



Hazardous Chemical
Right-to-Know
2010
Training Manual

RIGHT-TO-KNOW PROGRAM PLAN

Hazard Communication Program Plan

Employee Hazardous Chemicals Protection


and

Right-to-Know Act

Augusta Technical College

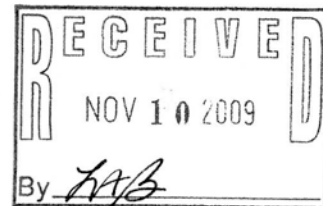
Technical College System of Georgia

Reviewed  Date 11/02/09
College Right-to-Know Coordinator

Approved  Date 11/02/09
College President

Approved  Date 11/10/09
State Agency Coordinator

Approved  Date 11/10/09
Assistant Commissioner
Office of Technical & Adult Education



RIGHT-TO-KNOW PROGRAM PLAN

Hazard Communication Program Plan

Augusta Technical College

A. General Requirements

In order to comply with the Georgia "**Public Employee Hazardous Chemical Protection and Right-to-Know Act of 1988**" and DTAE State Board Policy #09-05-19 titled "**Public Employee Hazardous Chemicals Right-to-Know**", the following written hazard communication program plan has been established for this technical college.

All work units of the facility are included within the requirements of the aforementioned Act and are included in this plan. The written plan will be available in the Library for review by any interested or affected employee. **The Right-to-Know Coordinator for this college is: Mr. Michael Anchor.**

The Respective Department Heads will review incoming material safety data sheets (MSDS) for new and significant health and safety information. He/She will ensure that any new information is passed on to the affected employees and that a copy of the MSDS is given to the Right-to-Know Coordinator. When a new hazardous substance is to be brought into the workplace, the Department Head will review the toxicity information before the final decision is made to acquire the substance. They will then determine whether a less toxic substance can be utilized and whether additional engineering controls and/or personal protective equipment will be needed.

B. Container Labeling

The Department Head will be responsible for verifying that all containers received for use will:

- Be clearly labeled as to the contents.
- Note the appropriate hazard warning.
- List the name and address of the manufacturer.

The Department Head or Course Instructor will ensure that all secondary containers are labeled with either an extra copy of the original manufacturer's label or with the college generic labels which have a block for identification and blocks for the hazard warning. For help with labeling, consult with the College Safety/Health Officer or College Right-to-Know Coordinator.

RIGHT-TO-KNOW PROGRAM PLAN

The College generic label format will read as follows:

Warning (Hazardous, Caution, Danger, ETC)
Substance Classification (Caustic, Oxidizer, Carcinogen, ETC.)
Chemical and/or Product Name (same as on MSDS)
In-House Part Number (as applicable)
Hazardous Components

Warning: Signs of Overexposure (Nausea, Headache, Dizziness, ETC)
First Aid Information and Telephone Number
SEE MATERIAL SAFETY DATA SHEET FOR ADDITIONAL INFORMATION

The Right-to-Know Coordinator will review the College's labeling system every six (6) months and update as required.

C. Material Safety Data Sheets (MSDS)

The Right-to-Know Coordinator will be responsible for maintaining the material safety data sheet (MSDS) system for this college.

The person ordering new chemicals/substances is responsible for ensuring that MSDS's for new chemicals/substances are available and that a copy of the MSDS is given to the Right-to-Know Coordinator.

The Department Head will review incoming MSDS's for new and significant health and safety information. The person in this position will ensure that employees are informed of any new information. It is also the responsibility of this person to review the available information on any new chemical or substance to determine if it is the least hazardous available on the market, and whether additional engineering controls or personal protective equipment will be needed before the final decision is made to procure the chemical or substance.

Copies of MSDS's for all hazardous chemicals to which employees may be exposed will be kept in the Library.

MSDS's will be available to all employees in their work areas for review during the time employees are performing job duties. If MSDS's are not immediately available or for new chemicals which do not have an MSDS, contact the Right-to-Know Coordinator immediately.

RIGHT-TO-KNOW PROGRAM PLAN

D. Employee Information and Training

The Right-to-Know Coordinator will be responsible for the College employee training program. This person will ensure that all requirements of the training program are met and that training records are maintained and up-to-date.

Each employee will be required to attend a health and safety orientation prior to beginning their initial job assignment. (No employee will be exposed to a hazardous chemical prior to being trained in its hazards.)

Employees will receive information and training on the following:

- (1) The requirements of the Act. An explanation of the requirements of the standard and how the hazard communication program is implemented at the college and associated work sites.
- (2) Identification of specific work areas where hazardous chemicals are handled or produced.
- (3) The location and an explanation of the college written hazard communication plan, including a list of hazardous chemicals and the MSDS's. How employees can obtain and use the available hazard information.
- (4) Instructions on the use of the labeling system to be used at the College, and how to read and interpret the information. How to respond to an unlabeled container delivered or discovered at the College.
- (5) The purpose of the Material Safety Data Sheets (MSDS), and how to read and interpret the information.
- (6) The nature of the hazards posed by chemicals in the workplace. An explanation of the physical and health hazards of the chemicals and hazardous materials in the work area.
- (7) Methods which may be used to detect an employee's exposure, such as air sampling, biological monitoring, visual detection, odor identification, warning properties of the hazardous chemicals used and other standard industrial hygiene techniques and procedures.
- (8) The various control measures that employees should use to reduce exposure to hazardous chemicals follow:
 - The proper use, care, storage, selection and fitting of respirators, and the elements of a respirator program.
 - The use of personal protective equipment (face shields, gloves, aprons, foot coverings, etc.).
 - The use of exhaust ventilation equipment.
 - Work practices which minimize exposure to hazardous chemicals.
- (9) Special procedures to be followed in an emergency, such as spill response and first aid.
- (10) Proper storage of chemicals and separation of incompatible substances.

RIGHT-TO-KNOW PROGRAM PLAN

- (11) Training in hazards associated with improper use of chemicals located in the employees work area and potential hazards associated with exposure to chemical reaction products.
- (12) The right of the employee's physician to receive hazardous chemical information.
- (13) Where additional information and training can be obtained.
- (14) Each employee will be required to participate in re-training annually.

After obtaining the required training, each employee will sign a form to verify that they completed the training, received our written materials, and understand the policies of this College and the Georgia Department of Technical and Adult Education on hazard communication.

A written log of all training activities will be maintained by the College Right-to-Know Coordinator. This log will be retained for no less than three (3) years after training has been completed.

Prior to a new hazardous chemical being introduced into any section in this College, each employee of the section that has exposure potential will be given information and training relating to its hazards. Also if any employee is transferred to a new area where exposures to hazardous chemicals can occur, the employee will receive any additional training prior to beginning that assignment.

E. List of Hazardous Chemicals

The individual responsible for implementing this section is the Right-to-Know Coordinator.

On the following page(s) is a list of all known hazardous chemicals used by employees of this College. Further information on each listed chemical can be obtained by reviewing material safety data sheets (MSDS's) located in the Library. This list will be updated and published at least twice a year, in January and June, as required by the Act.

RIGHT-TO-KNOW PROGRAM PLAN

TRADE NAME OF HAZARDOUS CHEMICAL

MSDS # or CAS NO.

COMMON PRODUCTS OF THE ENTIRE CAMPUS

Copy Machine Toner	
Correction Fluid (White Out)	676-486-000
Duster (Difluoroethane)	
Gel Instant Hand Sanitizer	MSDS # SK-123D
Instant Foam Alcohol Hand Sanitizer	
Printer Toner	
Toner, Cartridge	
Duster (Tetrafluoroethane HFC134A)	

AUGUSTA CAMPUS

BIOLOGY LABORATORY

Albumin, Egg (Protein)	
Crystal Violet Solution	548-62-9
Copper Sulfate, 5%	7758-98-7
Dextrose, Granular, Anhydrous	50-99-7
Diethylene Glycol Phenyl Ether	104-68-7
Dilute Embalming Fluid (in specimen tissues)	50-00-0, 108-95-2, 107-21-1
Dilute Formalin Fixative	50-00-0, 7732-18-5
Embalming Fluid	
Ethyl Alcohol, Denatured	64-17-5
Ethylene Glycol Phenyl Ether	122-99-4
Fisherbrand Optical Lens Cleaner	111-76-2
Formaldehyde, Isopropanol, Carosafe (Ethylene Glycol)	
Formaldehyde-Free Preserved Fetal Pigs	
Glutaraldehyde (Pentanedial)	111-30-8
Gram Stain Kit	82-1051 (product ID code)
Indophenol, Sodium Salt	620-45-1
Iodine Potassium Iodide Solution	
Primus Cartridge 2207	
Propylene Glycol	57-55-6
Safranin O	477-73-6
Sodium Hydroxide, 10%	1310-73-2
Specimens in Carolina's Perfect Solution	
Specimens in Perfect Solution	
Starch, Potato	9005-25-8
Sudan IV	85-83-6
Ward-Fix (Tissue Fixative)	50-00-0
Ward-Safe Packing Fluid	

RIGHT-TO-KNOW PROGRAM PLAN

TRADE NAME OF HAZARDOUS CHEMICAL	MSDS # or CAS NO.
CHEMISTRY LABORATORY	
Acetic Acid, Glacial	64-19-7
Acetic Anhydride	108-24-7
Acetaldehyde	75-07-0
Acetanilide	103-84-4
Acetone	67-64-1
Aceto-Orcein	84-1451
Adipic Acid	124-04-9
Albumin (bovine)	
Alizarin Yellow	476-66-4
Allylbenzene	300-57-2
Allylbromide	
Aluminum	7429-90-5
Ammonium Acetate	631-61-8
Aluminum Chloride	7446-70-0
Aluminum Sulfate	11043-01-3
Ammonium Alum	
Ammonium Bifluoride	1341-49-7
Ammonium Carbonate	506-87-6
Ammonium Citrate	7632-50-0
Ammonium Chloride	12125-02-9
Ammonium Hydroxide	1336-21-6
Ammonium Molybdate	12027-67-7
Ammonium Nitrate	6484-52-2
Ammonium Oxalate	1113-38-8
Ammonium Persulfate	7727-54-0
Ammonium Sulfate	7783-20-2
Ammonium Thiocyanate	1762-95-4
Ammonium Phosphate (dibasic)	7783-28-0
Ammonium Phosphate (monobasic)	7722-76-1
Aniline	62-53-3
Anthranilic Acid	118-92-3
Antimony Sulfide	1345-04-6
Barium Carbonate	513-77-9
Barium Chloride	10361-37-2
Barium Hydroxide	17194-00-2
Barium Silicate	68784-75-8
Barium Sulfate	7727-43-7
Benzaldehyde	100-52-7
Benzene	71-43-2
Benzoic Acid	65-85-0

RIGHT-TO-KNOW PROGRAM PLAN

TRADE NAME OF HAZARDOUS CHEMICAL

MSDS # or CAS NO.

CHEMISTRY LABORATORY (cont.)

Benzoic Chloride	65-85-0
Benzyl Alcohol	100-51-6
Benzophenone	119-61-9
Bial Orcinol Reagent	7647-01-0, 504-15-4, 7705-08-0
Benedict's Reagent Qualitative	84-7111
Benedict's Solution Qualitative	309140
Bismuth Nitrate	10361-44-1
Boric Acid	10043-35-3
Broric Anhydride Boron Oxide?	
Bromine	7726-95-6
Bromophenol Blue Solution 0.04%	62625-28-9
Bromocresol Green	76-60-8
Butyric Acid	107-92-6
Butanol Iso	78-83-1
1-Butanol	71-36-3
Cadmium Chloride	10108-64-2
Caffeine	58-08-2
Calcium Acetate, Monohydrate	5743-26-0
Calcium Carbonate	471-34-1
Calcium Carbide	75-20-7
Calcium Hydroxide (Limewater tablets)	1305-62-0
Calcium Hypochlorite	7778-54-3
Calcium Nitrate Tetrahydrate	13477-34-4 ??
Calicum Oxide (Lime)	1305-78-8
Camphor several	
Charcoal	16291-96-6
Chrome Alum	
Chromium Oxide Several	
Chromium Phosphate	7789-04-0
Chromium Trioxide	1333-82-0
Citric Acid several	
Citronella	
Cobalt	7440-48-4
Cobalt Oxide several	
Cobalt Nitrate	10141-05-6
Copper	7440-50-8
Copper Chloride several	
Cupric Ammonium Chloride	

RIGHT-TO-KNOW PROGRAM PLAN

TRADE NAME OF HAZARDOUS CHEMICAL

MSDS # or CAS NO.

CHEMISTRY LABORATORY (cont.)

Cupric Nitrate	3251-23-8
Cupric Sulfate	7758-98-7
Cuprous Oxide	1317-39-1
Cyclohexane	110-82-7
Cyclohexanol	108-93-0
Cyclohexene	110-83-8
Dextrin	9004-53-9
Dextrose, Granular, Anhydrous	50-99-7
Dichloromethane (Methylenedichloride)	
Diethylamine	
Diethyl Ether	60-29-7
Diethyl Malonate	105-53-3
Dimethyl Formamide	
Dimethyl Sulfoxide (DSMO)	67-68-5
Dipentene	8001-97-6
Ethyl Acetate	141-78-6
Ethyl Alcohol, Denatured	64-17-5
Ethylene Dichloride	107-06-2
Ethylenediamine Tetraacetic Acid (EDTA)	
Ethylene Glycol	107-21-1
Ferric Ammonium Sulfate	
Ferric Chloride, Anhydrous	7705-08-0
Ferric Chloride	7705-08-0
Ferric Nitrate	10421-48-4
Ferric Phosphate Phosphate	10045-86-0
Ferric Sulfate	10028-22-5
Ferrous Ammonium Sulfate	10045-89-3
Formaldehyde	50-00-0
Formic Acid 88%	64-18-6
Gallic Acid	149-91-7
Graphite	7782-42-5
Geraniol	106-24-1
1,6-Hexanediamine	124-09-4
Hexanes	
Hydrochloric Acid, Concentrated, 36-37%	7647-01-0, 67-56-1
Mercuric Chloride	7487-94-7
Mercurous Chloride	10112-91-1
Meta-phosphoric Acid	
Methylamine Hydrochloride	

RIGHT-TO-KNOW PROGRAM PLAN

TRADE NAME OF HAZARDOUS CHEMICAL

MSDS # or CAS NO.

CHEMISTRY LABORATORY (cont.)

Methyl Lithium	917-54-4
Methyl Orange	547-58-0
Methyl Purple	
Methyl Red	493-52-7
Methylene Chloride	75-09-02
Methysalicylate	
Molybdic Acid	7782-91-4
N-amylalcohol	
Naphthalene	91-20-3
Naphthol	92-77-3 ??
Nickel	7440-02-0
Nickolous Hydroxide	
Nickolous Ammopnium Sulfate	
Nile Blue	
Ninhydrin	485-47-2
Nitric Acid	7697-37-2
Nitromethane	75-52-5
Nitroso - Naphthol	
Oleic Acid	112-80-1
Octanol	111-87-5
Oxalic Acid	144-62-7
Pacric Acid, Saturated Solution	
Palmitic Acid	57-10-3
Paraformaldehyde	30525-89-4
Phenethylalcohol	60-12-8
Phenol	108-95-2
Phenol Red	143-74-8
Phenolphthlalein	
Phenylacetic Acid	103-82-2
Picric Acid	88-89-1
Piperonal	120-57-0
Plumbous Oxide	1317-36-8
Plumdic Oxide	
2-Propanol	67-63-0
Potassium	7440-09-7
Potassium Bicarbonate	298-14-6
Potassium Bisulfate	7646-93-7
Potassium Bisulfite	
Potassium Bromide	7758-02-3

RIGHT-TO-KNOW PROGRAM PLAN

TRADE NAME OF HAZARDOUS CHEMICAL

MSDS # or CAS NO.

CHEMISTRY LABORATORY (cont.)

Potassium <i>tert</i> Butoxide	
Potassium Dichromate	7778-50-9
Potassium Chloride	7447-40-7
Potassium Ferricyanide	13746-66-2
Potassium Ferrocyanide	13943-58-3
Potassium Hydroxide	1310-58-3
Potassium Iodate	7758-05-6
Potassium Iodide	7681-11-0
Potassium Nitrate	7757-79-1
Potassium Oxalate	583-52-8
Potassium Phosphate (monobasic)	7778-77-0
Potassium Phosphate (dibasic)	7758-11-4
Potassium Permanganate	
Potassium Sulfate	7778-80-5
Pyrogallic Acid	87-66-1
Rhodamine B	3520-42-1
Salicylic Acid	69-72-7
Sebacyl Acid	
Selenic Acid	13410-01-0
Silicic Acid	1343-98-2
Silicon Carbide	409-21-2
Silver Nitrate	7761-88-8
Silver Sulfate	10294-26-5
Soda Lime	
Sodium	7440-23-5
Sodium Acetate	127-09-3
Sodium Bicarbonate	144-55-8
Sodium Bromide	7647-15-6
Sodium Bisulfate	7681-38-1
Sodium Bisulfite	7631-90-5
Sodium Carbonate	497-19-8
Sodium Cyanide	143-33-9
Sodium Chlorate	7775-09-9
Sodium Diphenylaminesulfonate	
Sodium Fluoride	7681-49-4
Sodium Fluoroborate	13755-29-8

RIGHT-TO-KNOW PROGRAM PLAN

TRADE NAME OF HAZARDOUS CHEMICAL

MSDS # or CAS NO.

CHEMISTRY LABORATORY (cont.)

Sodium Hydroxide	1310-73-2
Sodium Iodate	
Sodium Iodide	7681-82-5
Sodium Nitrate	7631-99-4
Sodium Nitrite	7632-00-0
Sodium Oxalate	62-76-0
Sodium Phosphate, Dibasic	7558-79-4
Sodium Phosphate, Monobasic	7558-80-7
Sodium Phosphate, Tribasic	7601-54-9
Sodium Stannate	12058-66-1
Sodium Sulfate	7757-82-6
Sodium Sulfite	7757-83-7
Sodium Thiosulfate	7772-98-7
Styrene	100-42-5
Sudan 10	00085-83-6
Sulfur	7704-34-9
Sulfurated Potash	
Sulfuric Acid	7664-93-9
Tannic Acid	
Tartaric Acid	526-83-0
Tert-Butanol	75-65-1
Thioacetamide	62-55-5
Tetrahydrofuran	109-99-9
Toluene	108-88-3
Triethylamine	121-44-8
Triethanolamine	102-71-6
L-(-)-Tyrosine	60-18-4
Urea	57-13-6
Vanadium Pentoxide	1314-62-1
Venillin Xylenes	
Zinc	7440-66-6
Zinc Chloride	7646-85-7
Zinc Nitrate	7779-88-6
Zinc Oxide	1314-13-2
Zinc Sulfate	7733-02-0

RIGHT-TO-KNOW PROGRAM PLAN

TRADE NAME OF HAZARDOUS CHEMICAL

MSDS # or CAS NO.

AIR CONDITIONING TECHNOLOGY

95/5 Lead free solder	
7.5% SilPhos brazing rod	
45% Safety Silv	MSDS # 0127
AB200A refrigeration oil	
ACE Evaporator Coil Cleaner	
ACE sovent degreaser	64741-65-7, 75-09-2, 127-18-4
Acetylene	74-86-2
B-5 tank (Acetylene)	
Calgon algeacide #22	53516-76-0
Cool Blue Heat Sink (Uniweld)	MSDS #91861
Dark cutting oil	MSDS # 336
Evap Fresh	68391-01-5, 85409-23-0
Fridgedair ref. oil 525vis.	
Gas leak detector	56-81-5
Harris stay clean flux	MSDS # 0136
Harris stay silv flux	MSDS # 0134
Kester solder paste	7440-31-5,7440-36-0 ,7440-50-8, 7440-22-4, 7440-69-9, 7440-66-6
KMP vacuum pump oil	64741-88-4
Leak-Lock	64-17-5, 67-63-0, 14807-96-6
Nitrogen	MSDS #001040
Nu-Calgon Nu-Brite Condensor Coil Cleaner	1310-73-2
Oxygen	7782-44-7
R-22	MSDS #DU000025
R-114 (Dupont)	MSDS #3038FR
R-134a	MSDS #DU000693
R-401a	MSDS #DU004507
R-404	MSDS #000000009893
R-409a	MSDS #000000009896
R-410a	MSDS #000000009881
RCD Corp. mastic #3	13463-67-7, 8031-18-3, 1317-65-3
Rectorseal pipe thread compound	
Robinair vacuum oil	

RIGHT-TO-KNOW PROGRAM PLAN

TRADE NAME OF HAZARDOUS CHEMICAL

MSDS # or CAS NO.

AIR CONDITIONING TECHNOLOGY (cont.)

Solest 68 refrigeration oil	
Suniso ref. oil 150vis.	
Suniso ref. oil 300vis.	
Texaco ref oil WF 32	64742-52-5, 64741-88-4
TKO refrigerant oil acid test kit	7647-14-5
Uniweld Mapp Gas	MSDS # G-118
Uniweld propane gas	MSDS # MSD50
Watsco/Gemline oil telescopic zoom spout	64742-52-5
Watsco rust eliminator	

AUTOMOTIVE TECHNOLOGY

ABC Dry Chemical Fire Extinguisher	7722-76-1
ATF Automatic Transmission Fluid	MSDS #R0200299
B-12 CHEMTOOL Cleaner	MSDS #006
Brake Caliper Grease	68037-01-4, 68424-31-7, 67762-90-7 1317-33-5, 7782-42-5, 68649-42-3C 14808-60-7A
Brake Cleaner	127-18-4, 124-38-9
Carburetor & Choke Cleaner	MSDS # CT4814
Ceramic Disc Pads (Non-Asbestos) 7439-89-6	7727-43-7, 7782-42-5, 7440-67-7, 59766-31-3, 7440-50-8, 7440-66-6 107-21-1, 111-46-6, 3164-85-0 7732-18-5, 107-21-1
DEX-COOL Coolant	
Disc Brake Quiet	
DOT 3 Brake Fluid	
DOT 5 Silicone Brake Fluid	MSDS # 2006-A
Engine Cleaner	MSDS # AEC1
Engine Coolant – Ethylene Glycol	
Engine Oil	
Ester Oil w/UV Dye	MSDS # 6808UV-6
Glass Bead Blast Media	
GoJo Original Formula Hand Cleaner	8052-41-3, 57-55-6
Liquid Wrench w/Teflon	MSDS # L312
Methanol	67-56-1
Parts Washer Solvent	MSDS # PWS
Rosin Core Solder	MSDS # FT002RCW-3
Semi-Metallic Brake Pads (Non-Asbestos)	7727-43-7, 7782-42-5, 7439-89-6, 1317-65-3, 14808-60-7
Sodium Hydroxide	1310-73-2
SUVA R-134a Refrigerant	811-97-2

RIGHT-TO-KNOW PROGRAM PLAN

TRADE NAME OF HAZARDOUS CHEMICAL

MSDS # or CAS NO.

AUTOMOTIVE TECHNOLOGY (Cont.)

Texaco Havoline Gear Oil

Ultra Grey RTV Silicone

70131-67-8, 471-34-1, 1302-62-1,
2224-33-1,

68909-20-6, 57-11-4, 96-29-7

Unleaded Gasoline

71-43-2, 10-82-7, 100-41-4, 100-54-3,
91-20-3, 108-88-3, 1330-20-7

WD-40

64742-47-8, 64742-48-9, 64742-88-7

64742-65-0, 64742-47-8, 124-38-9

Wheel Bearing Grease

BARBERING

Babyliss/Forfex Disinfectant Spray

64-17-5, 75-28-5, 74-98-6

Bigen/Hoyu Permanent Hair Color

Crème Toner by Clairol

Mar-v-cide

Mentos Ultra Electric Shave Jeris hair tonic (American Int'l Industries)

Nairobi Products

Pamperlizer Shampoo

Therapeutic Dandra-Solve moisturizing shampoo

Antibacterial Aftershave

Detoxifying Shampoo

Wrap-it Shine setting lotion

Pamper Refined Conditioning Treatment Mask

Exquisite Hydrating Detangling Shampoo

Tru Color Semi-Permanent Hair Color

Essential Botanical Oils

Anti-Bump Spray

Silk2 Brands

Silk2 Foam Color

Glossifier

Perfect Moisture

Perfect Locks

Mois Tec Moisturizer

Scalp Treatment

Silk wax

Purifier disinfectant shampoo

Uncut Spritz

Herbal Shampoo

Cool Mist Antiseptic

Extra strength lighter

RIGHT-TO-KNOW PROGRAM PLAN

TRADE NAME OF HAZARDOUS CHEMICAL	MSDS # or CAS NO.
CADTEC	
CSM-1 Degreaser	MSDS # MGM058F
Cyanoacrylate Instant Adhesive	7085-85-0
M-Bond 200 Adhesive	MSDS # MGM007P
M-Bond 200 Catalyst-B	
M-Bond AE Resin	MSDS # MGM014M
M-Bond Type 10	MSDS # MGM002L
M-Bond Type 15	MSDS # MGM006J
M-Coat A	MSDS # MGM020M
MCA-1, M-Prep Conditioner A	MSDS # MGM046N
MN5A-1, M-Prep Neutralizer 5A	MSDS # MGM048M
RSK-1 Rosin Solvent	
361A-20R Solder	MSDS # MGM039J
CARDIOVASCULAR	
Ortho-Benzylpara-Chlorophenol	120-32-1
Ortho-Phenylphenol	90-43-7
Wex-Cide	EPA Registration # 34810-21

RIGHT-TO-KNOW PROGRAM PLAN

TRADE NAME OF HAZARDOUS CHEMICAL

MSDS # or CAS NO.

CHILD DEVELOPMENT

Carter's Rubber Cement	64742-89-8, 110-54-3, 67-63-0
Carter's Rubber Cement Thinner	64742-89-8, 110-54-3, 67-63-0
Clorox Bleach	7681-52-9, 1310-73-2
Dick Blick Matte Fixative	

COMPUTER SERVICES

Freon TF Solvent	76-13-1, 124-38-9
ATS 1 Hi-Purity Solvent	
ATS 4 Computer Body Cleaner	78-25-5, 74-98-6, 111-76-2

COSMETOLOGY

The following list of chemicals are by Clarol, Inc:

Acetone
Aerosol Hair Sprays/Dry Shampoos
Barbicide
Bleach Powders
Conditioners
Earthly Essentials Brush Cleaner
Glass and Window Cleaner
Hair Dye Removers (Metalex)
Hair Dye Removers (Uncolor System of Semipermanent Tints)
Hair Dye Removers (Uncolor System Towelette)
Lighter Lotions
Non-Aerosol (Pump) Hair Sprays
Oxidation (Permanent) Hair Colors
Oxidation (Permanent) Hair Colors (Torrids)
Peroxide Perm Wave Neutralizer
Peroxides (Developers)
Sea Breeze Antiseptic
Sea Breeze Astringent
Semipermanent Hair Colors/Lotions & Aerosol Shampoos
Skin Care Products-Liquids
Sodium Hydroxide
Steri-dry 76M: Gant
Temporary Hair Color
Thio Perm Wave Lotions
Ultronics-(Ultracare)

RIGHT-TO-KNOW PROGRAM PLAN

TRADE NAME OF HAZARDOUS CHEMICAL

MSDS # or CAS NO.

CULINARY ARTS

Austin's A-1 Bleach	7681-52-9, 7732-18-5
Cleanforce Dishmachine Rinse Additive	1300-72-7
Cleanforce Metal Safe Dishmachine Detergent	7758-29-4, 497-19-8
Greased Lightning Multipurpose Cleaner	1310-73-2, 111-76-2
No Rinse Surface Sanitizer	68391-01-5, 68956-79-6
Redi-San RTU Sanitizer	68424-95-3, 5538-94-3, 7173-51-5, 68424-85-1

CUSTODIAL (Maintenance Dept.)

GCI 24K Floor Finish	111-77-3, 78-51-3, 1336-21-6
GCI All Purpose Neutral Cleaner	9016-45-9, 7758-29-4
GCI Citrus Scent Disinfectant Cleaner	497-19-8, 68391-01-5, 68956-79-6
GCI Glass and Window Cleaner (Non-Ammoniated)	111-76-2, 67-63-0
GCI Hold-Up Floor Finish	34590-94-8, 111-90-0, 78-51-3, 1336-21-6
GCI Industrial Strength Cleaner	111-76-2, 7758-29-4, 6834-92-0
GCI Non-Ammoniated Floor Stripper	111-76-2, 141-43-5, 1310-58-3
GCI Pine Scent Disinfectant	7758-29-4, 68391-01-5, 68956-79-6
GCI Scouring Cleanser	14808-60-7, 497-19-8, 51580-86-0
GCI Tuff-Brite Floor Finish	111-77-3, 78-51-3, 1336-21-6
GCI Two-in-One Spray Buff	34590-94-8, 111-77-3, 78-51-3, 1336-21-6
Lysol Disinfectant Spray Professional Original scent	64-17-5, 75-28-5, 74-98-6, 68989-01-5
Misty Anti-Crawl Residual Ant and Roach Killer	MSDS # A00425
Misty Disinfectant and Deodorant	MSDS # A00221
Pad Stripper (Grainger)	
ZEP Check Disinfectant and Deodorant	EPA Reg. No. 1270-243

DENTAL ASSISTING

AH 26 Root canal sealer	
Alcohol, Isopropyl	
Amagabond and adhesive	868-77-9, 150-76-5
Aseptiwipes	
Banicide 2%	111-30-8
Barricaid Periodontal Dressing	
Biosonic Enzymatic Cleaner	
Biocide	
Blu-Mousse Bite Registration	
Cidex PA	

RIGHT-TO-KNOW PROGRAM PLAN

**TRADE NAME OF HAZARDOUS
CHEMICAL**

MSDS # or CAS NO.

DENTAL ASSISTING (cont.)

Cidex Plus Gluteraldehyde 3.4 %	
Cavicide	
Coe Sterile Concentrate	
Coe-Pak periodontal paste	
Copalite	
Dry socket paste	
Dazzle polishing compound	
Dispersalloy precapsulated amalgam	
Durelon Liquid	7732-18-5, 9003-01-4
Durelon Powder	1314-13-2, 7783-47-3, 18282-10-5
Dycal	7790-75-2, 1314-13-2, 73240-13-8
Fleck's zinc cement powder	
Fleck's zinc cement liquid	
GC Lining cement	
Hydrogen peroxide	
Insta-Fix	7757-83-7, 7783-18-8, 7681-57-4, 64-19-7 1303-96-4, 10043-0-3, 77-92-9, 7732-18-5
Insta-Neg	7732-18-5, 7757-83-7, 123-31-9, 55-55-0 1310-58-3
IRM liquid and powder	
Ivolen Custom tray material/powder and liquid	
Jeltrate Impression Material	14464-46-1, 14808-60-7, 6855-59-5, 10101-41-4, 7722-88-5, 9005-36-1, 1309-48-4
Jeltrate Plus-Antimicrobial	
Jet acrylic powder	9011-14-7, 84-66-2
Jet Bite Registration	
Ketac-Bond Liquid	7732-18-5, 87-69-4
Ketac-Bond Powder	65997-17-3, 29132-58-9
Ketac-Fil Aplicap powder	
Ketac-Fil Liquid	
Kodak GBX Developer and Replenisher	7732-18-5, 10117-38-1, 111-46-6, 7757-83-7 123-31-9, 13047-13-7
Laboratory Plaster-Whip Mix	26499-65-0, 148-60-7, 13463-67-7
Mercury	7439-97-6
Methyl methacrylate	80-62-6

RIGHT-TO-KNOW PROGRAM PLAN

TRADE NAME OF HAZARDOUS CHEMICAL

MSDS # or CAS NO.

DENTAL ASSISTING (cont.)

Microstone-Whip Mix	26499-65-0, 148-60-7, 13463-67-7
Model Glow	
Orthodontic Stone	26499-65-0, 148-60-7, 13463-67-7
Pano-Pro X-Ray Developer	1310-35-3, 123-31-9
Pano-Pro X-Ray Fixer	7783-18-8, 64-19-7
Permlastic Impression material(Base)	
Permlastic Impression material(Catalyst)	1309-60-0
Prisma TPH Composite	
Prime and Bond Adhesive	
Polymethyl methacrylate	9011-14-7
Poly –vinyl siloxane impression material (base)	
Poly –vinyl siloxane impression material (catalyst)	
Prisma Gloss	56-81-5
Prospray disinfectant	
Pro-32	
Clear image cleaner	
Ramitec Base Paste	68855-54-9, 1309-48-4
Ramitec Catalyst	77-90-7, 68909-20-6, 68855-54-9, 9003-11-6 100208-62-6
Rely-X Luting cement	
Sanitreet	
Smart Temp Bis-composite material	84-74-2, 94-36-0
Temp-bond temporary cement	
Tooth Conditioner Gel	MSDS # 546899
Trace Dental Disclosing Solution	
Traid VLC Custom Tray Material	MSDS # 97
Triad Model release agent	
Trim, Trim II, Trim Tints	
Tytin Precapsulated amalgam	
Ultradent Ultraseal XT sealant	
Vitrebond cement liquid and powder	
Zoe Liquid	606002
Zoe Powder	
Xylocaine anesthetic solution	

ELECTRONIC AND COMPUTER ENGINEERING TECHNOLOGY

3M Desk and Office Cleaner 573	MSDS #BNJDJ
Crystal 70% Isopropyl Rubbing Alcohol	
Electrode Storage Solution	MSDS #E3006

RIGHT-TO-KNOW PROGRAM PLAN

TRADE NAME OF HAZARDOUS CHEMICAL

MSDS # or CAS NO.

ELECTRONIC AND COMPUTER ENGINEERING TECHNOLOGY (con't)

GUNK Super Oil Lubricant	
Hanna Instruments pH and ORP Electrodes	MSDS #H170300
Lysol Disinfectant Antibacterial Kitchen Cleaner	29911-28-2, 1643-20-5
Ultra Bleach	7681-52-9

ELECTRONICS TECHNOLOGY

44 Rosin Core Solder	
“285” Rosin Flux Cored Solder	
Carbon Monofluoride Lithium Batteries (Panasonic)	
Denatured Alcohol	
Dutch Boy Paste Flux	08002-05-9, 07646-85-7
Electrowash CZ	
FIS T-Series (Blue Dye) Epoxy	
Isopropyl Alcohol	67-63-0
Lithium Ion Batteries (Rayovac)	
Micrell Antibacterial Lotion Soap	MSDS # A5801
Solder 1 LB	07439-92-1, 07440-31-5, 08050-09-7
Solder Alloys W/O Lead	7440-74-6, 7440-31-5, 7440-22-4, 7440-69-9, 7440-36-0, 7440-50-8
Soldering Flux	MSDS # 142
Soldering Flux, Thinned	
Solvent	
Sp-44 Soldering Paste Flux	8050-09-7, 57-11-4, 65-85-0, 107-21-1
Staticide	7732-18-5, 67-63-0
Tenma Desoldering Braid	
Tunerlub	8009-03-8
WD40 Aerosol	

ENVIRONMENTAL HORTICULTURE

1AA Indole Acetic Acid	87-51-4
Fertilizer	16-4-8
Gasoline	
Green Light Rooting Hormone & Pyrethrum Insect Spray	
Motor Oil 30W	
Orthene	
Round-up (Glyphosate)	38641-94-0
Safer Soap	MSDS # 249
Dip ‘n Grow Liquid Hormone	64388-1
Pyrethrin Concentrate	655-587-829

RIGHT-TO-KNOW PROGRAM PLAN

TRADE NAME OF HAZARDOUS CHEMICAL

MSDS # or CAS NO.

GOLF COURSE MANAGEMENT

Golfsmith Grip Solvent

64742-48-9, 5989-27-5

GROUNDS

Acclaim Herbicide

71283-80-2, 91-20-3

Advance Carburetor Cleaner

MSDS # A70000

Advance HD Degreaser

MSDS # AAP1

Aero Kroil Lube Oil

Albany Brake Pad Cleaner

Ambra Multi-Purpose G-134

Break Loose Penetrating Catalyst (PB Blaster)

Castrol GTX 10W30 Motor Oil

68649-42-3

CRC 3-35 Lubricant

64742-47-8, 64741-88-4, 124-28-9

CRC Industrial Multi-purpose Lube Oil

64742-47-8, 64741-88-4, 124-28-9

CRC Industrial QD Contact Cleaner

110-54-3, 64741-66-8, 67-56-1,
75-37-6

Crown V.M. & P Naptha

64742-89-8

Cutter Backwoods Insect Repellant

134-62-3, 64-17-5, 75-28-5

Echo Chain and Bar Oil

64742-52-5

GCI All-Purpose Cleaner

9016-45-9, 7758-29-4

Instant Starter Fluid

MSDS # M3515

Johnsen's Starter Fluid

MSDS # 6762, 6732, 6752

LPS Cold Galvanized Corrosion Preventer

Lubrimatic Multi-Purpose Lithium Grease

68649-42-3, 26264-06-2, 1333-86-4

Lynx Battery Cleaner

Lynx Terminal Cleaner

Mobile 15W50 Performance Motor Oil w/30 HD

Paint Thinner

Pennzoil SAE 80W90 GL-5

MSDS # 9400

Purple Power Cleaner

111-76-2

Ramsey Degreaser, Power Bolt

1310-58-3, 141-43-5

Round-up Grass and Weed Killer

38641-94-0, 85-00-7

Shindaiwa 2 Cycle Oil

Specticide Fire Ant Killer

Spectricide Immunox Fungicide

88671-89-0, 111-76-2

Spectricide Pruning Sealer

Spectricide Triazicide Insect Killer

91465-08-6

Spectricide Wasp & Hornet Killer

Virginia #10 Degreaser

WD-40 Penetrating Oil

64742-47-8, 64742-48-9, 64742-88-7,
64742-65-0, 64742-47-8, 124-38-9

Zoom Spout Turbine Oil

MSDS #722070

RIGHT-TO-KNOW PROGRAM PLAN

TRADE NAME OF HAZARDOUS CHEMICAL

MSDS # or CAS NO.

LIBRARY

Goo Gone
Rubber Cement

MACHINE TOOL TECHNOLOGY

Acetylene	74-86-2
Alcohol Prep Pad	
Argon	7440-37-1
Antiseptic Spray	7732-18-5
Aromatic Ammonia	
Black Emery Bar	61789-97-7, 8002-74-2, 1344-28-1, 1332-58-7
Dark Cutting Oil	64742-52-5, 64742-46-7, 68153-70-8 72162-15-3, 8052-42-4
Eveready Battery	7782-42-5, 1313-13-9, 1310-58-3, 7440-66-6
Grinding Wheel	MSDS #1/2
Hydraulic Oil	
Kasnit	13601-19-9
Layout Fluid	64-17-5, 123-86-4, 71-36-3, 9004-70-0, 109-60-4, 67-63-0, 569-64-2, 8004-87-3
Layout Fluid Remover	MSDS #S00606
Light Cutting Oil	
Loctite 242 Thread locker	
Lube Oil	
Mineral Spirits	8052-41-3, 95-63-6, 108-67-8
Mineral Oil	
Mobilmet Aqua RHO	9003-29-6, 141847-13-4, 27136-73-8, 71829-80-6
Mobil Grease	1317-33-5, 68649-42-3
Nickel Cadmium Battery	
Penetrating Oil	
Quench Oil	64742-90-1, 1120-12-7, 9120-3, 208-96-8, 92-52-4, 83-32-9, 206-44-0, 100-42-5, 71-43-2, 106-99-00
SAE 30 Motor Oil	
Soluble Oil Coolant	111-46-6, 111-76-2

RIGHT-TO-KNOW PROGRAM PLAN

TRADE NAME OF HAZARDOUS CHEMICAL

MSDS # or CAS NO.

MAINTENANCE

Ace Evap-Klean	6824-92-0, 111-76-2
Acetylene	74-86-2
Airseal #33 Duct Sealant	67-56-1
Albany Parts Brake Cleaner	
Aqua-Gel II Wire Lubricant	MSDS # 6810-001
Backwoods Cutter Insect Repellant	134-62-3, 64-17-5
Blackjack Roof Cement	
Bondex Pool Paint	
Bondex Ready-mixed Concrete Patch	
Bonsal B-7000 Epoxy Mortar & Grout	
Bonsal Sanded Tile Grout	12168-85-3, 10034-77-2, 12042-78-3, 12068-35-8, 7778-18-9, 13397-24-5, 14808-60-7
Brake Fluid	
Champlub Reciprocating Compressor Oil	
Crown Denatured Alcohol	67-56-1, 64-17-5, 108-10-1, 67-63-0
Crown Paint Thinner	8052-41-3, 95-63-6
Dawn Power Dissolver	141-43-5
Diversitech Flow Plus Pan Treatment	68424-85-1
Drano Max Build-up Remover	7732-18-5
Dupont Suva R-12	
Dupont Suva R-22	75-45-6
Dupont Suva 134A	811-97-2
Dupont Suva 404A	354-33-6, 420-46-2, 811-97-2
410A Refrigerant	
Estesol Hand Cleaner	SK-118C
Flow Easy Drain Opener	7664-93-9
Formica Adhesive	
Gas Leak Detector	
Kano Kroil	64742-52-5, 64742-95-6, 64742-88-7, 64742-47-8, 78-92-2, 123-42-2, 111-76-2
Kilz Sealer-Primer Stainblocker	
Krud Kutter Graffiti Remover	100-51-6, 111-76-2
Loctite HVAC Blue Pipe Joint Compound	471-34-1, 8001-79-4, 1332-58-7, 84-74-2
Megaloc Multi-purpose Thread Sealant	MSDS #89
Metacaulk 1000 Firestopping Sealant	MSDS # 0169
Minwax Anchoring Cement	

RIGHT-TO-KNOW PROGRAM PLAN

TRADE NAME OF HAZARDOUS CHEMICAL

MSDS # or CAS NO.

MAINTENANCE (Con't)

Minwax Fast Drying Polyurethane	64742-88-7, 64741-65-7, 112926-00-8
Minwax Wood Finish	
Misty Furniture Polish	
Mobile AW2 Industrial Grease	68457-79-4
Motor Oils (10W30, 10W40, 10W50)	
Nitrogen	7727-37-9
No Pest Ant & Roach Killer	
Nu-calgon Evap Foam	
Nu-Calgon Foam Brite Coil Cleaner	1310-73-2, 110615-47-9
Oxygen	7782-44-7
Paint (Interior, Exterior, Latex, and Enamel)	
Parabond C-70 All Purpose Cleaner	78-93-3, 67-64-1, 108-94-1
Parabond P-35 Cement	
Perma Anchor Tite Cement	14808-60-7, 65997-65-3, 100034-76-1
Perma Pool Patch	14808-60-7, 12168-85-3, 10034-77-2, 12043-78-3, 12068-35-3, 14808-60-7
Preprite 400 Interior Latex Primer	14808-60-7, 14464-46-1, 1332-58-7, 14807-96-6, 13463-67-7
Rapid Tap Cutting Fluid	
Rector Seal #5 Thread Sealant	123-42-2
Rector Seal Hot #203 Cement	78-93-3, 109-99-9
Rigid Cutting Oil	
Rubberized Roof Patch	
Rustmaster Oil Enamel	
Rustoleum High Performance Enamel	
Specialty Chemical Blue Blitz Deodorizer & Cleaner	
Strypeeze Semi-Paste	MSDS # 100N
Sterling Flux	
Sherwin Williams Striping Paint	
Sherworks Pump Protector	
Silicone II Sealant	
Trane E-Solv Cleaner & Degreaser	
Trane Refrigeration Oil	
Transmission Fluid	
Trempro Polyurethane Sealant	
WD-40	
Weld-On PC-64 Primer/Cleaner	78-93-3, 109-99-9, 67-64-1, 108-94-1
Weld-On 735 Wet n Fast	109-99-9, 78-93-3, 67-64-1
White Lightnig Caulk	
Wood Classic Interior Wood Oil Stain	

RIGHT-TO-KNOW PROGRAM PLAN

TRADE NAME OF HAZARDOUS CHEMICAL

MSDS # or CAS NO.

MECHANICAL ENGINEERING TECHNOLOGY

All Purpose Cleaner	9016-45-9, 7758-29-4
Bernzomatic Propane	74-98-6
Armor All Waterproof Sealer	8052-41-3, 64741-89-5
Leco Cutting Oil	64742-46-7
Masonry Waterproofer, Latex Based	
Mineral Spirits	64742-88-7
Motor Oil Samples (Mineral Based & Synthetic)	
Paint	

MEDICAL ASSISTING (Some items not used on all campuses)

Acetest Tablets	
Alcohol prep pads 70% Isopropyl	67-63-0, 200-746-9
Ammonia Inhalant Solution	
BACTO Gram Stain Set and Reagents	
Bactrol Disks	
Bleach wipes	
Cholestech GDX Reagents	
CiDecon Disinfectant	80-46-6, 0120-32-1, 90-43-7 67-63-0, 1310-73-2
Cidex Formula 7	
Cidex Plus	
Clearview Strep A Kits	77-86-1
Clearview One Step hCGurine	77-86-1
Clearview and Sure Vue hCGII	
Clinitest Reagent Tablets	MSDS # 2126
Cytoprep	
Erada Stain	64-17-5, 67-56-1, 102-71-6
Gram Safranin	64-17-5, 67-56-1
Expo Whiteboard Cleaner	
Gram Stain Set	
Gram Iodine	
Gram Violet	
Hemocult Developer	7722-84-1, 8013-52-3
Hemocue Glucose	7681-49-4
Hemocue Hemoglobin	

RIGHT-TO-KNOW PROGRAM PLAN

TRADE NAME OF HAZARDOUS CHEMICAL

MSDS # or CAS NO.

MEDICAL ASSISTING (cont.)

Hydrogen Peroxide 3%	7722-84-1
Ictotest Tablets	5965-83-3
Lubricant Jelly K-Y 4 oz.	001445
Lysol Disinfectant	
MAS Urinalysis Liquid Assayed Urine Control	68-11-1, 54-64-8, 7632-00-0
Microtainer	5961
Monosticon Dri-Dot	37024 tru 37027
Multistix 1 0 SG	
Pelton and Crane Omni Cleaner	
Pregnancy Test Controls	43161
Pregnosis	B6762-1;-2
Reflotron Precinorm and Precipath Control	
Quick Vue Influenza Test Kit	
Quick Vue Infectious Mono Kit	
Steris 20, Sterilant Concentrate	79-21-0, 64-19-7, 7722-84-1, 7664-93-9, 18662-53-8, 10102-40-6
Ventrescreen Strep A	VT-74021, 74022
Chromogen Solution	
Conjugate	
Extraction Reagent B	
Extraction Reagent A	
Substrate	
Wash Solution	

RIGHT-TO-KNOW PROGRAM PLAN

TRADE NAME OF HAZARDOUS CHEMICAL

MSDS # or CAS NO.

OCCUPATIONAL THERAPY ASSISTANT

American Tradition ultraclear acrylic finish

Biofreeze

Brush cleaner and preserver

Cold spray (Cramer)

106-97-8, 78-78-4, 811-97-2, 67-63-0

Delta Stencil Adhesive Spray

Economy Ultrasound Gel

Elmer's Rubber Cement

142-82-5, 67-63-0

Expo White Board Cleaner

111-76-2, 67-63-0

Generation 2000 silicone spray

Goo Gone

64742-47-8, 25498-49-1

Hydrogen Peroxide

Isopropyl Alcohol

Krylon Crystal Clear Acrylic Coating

MSDS # 1303A

Liver of Sulfer

Mineral Oil

Paraffin

Paraffin Oil

PAM Canola cooking spray

Skin Freeze surface coolant

RIGHT-TO-KNOW PROGRAM PLAN

TRADE NAME OF HAZARDOUS CHEMICAL

MSDS # or CAS NO.

PARAMEDIC/EMT TECHNOLOGY

Alcohol/ prep pads	
Ammonia ampoules	7664-41-7, 64-17-5
Heat Pak (Cardinal)	10102-17-7, 50-99-7, 7732-18-5
Quik Cold Pak (Cardinal)	6484-52-2, 7732-18-5

PRACTICAL NURSING (Augusta, Thomson)

70% Isopropyl Alcohol, Rubbing	67-63-0
Adhesive Tape Remover B16400	64742-48-9, 6472-89-9, 67-63-0
Ammonia Inhalant Solution	7664-41-7, 64-17-5
Caster Oil - Balsam Peru	
Cidecon Solution	
Cidecon Wipes	
Clinitest Reagent Tablets (Bayer)	MSDS # 2126
Curity Wound Wipes	
Dial-a-Therm Germicide	
Foamed Alcohol	
Glo Germa Liquid	
Glo Germ Powder	
Hemocult Developer	7722-84-1, 8013-52-3
Hydrogen Peroxide 3% (Burke Campus)	7732-18-5, 7722-84-1
Laerdal Cleaning Alcohol	
Liquasonic Ultrasound Scanning Gel	56-81-5, 2650-18-2
MAS Urinalysis	68-11-1, 54-64-8, 7632-00-0
Seracult R Developer	7722-84-1
Ultraviolet Light	
Mercury	7439-97-6

PRINTING/GRAPHIC TECHNOLOGY

30 weight oil	
Activator (Processor)	
All Shine All purpose polish	
Aquanol Fountain Solution	
Axle Grease	
Blanket Wash (not hot, water miscible)	
Champion Padding Cement	
Deglazer	
Developer (Processor)	
Developer (tray)	
Fan-A-Part Glue	
Fixer	

RIGHT-TO-KNOW PROGRAM PLAN

**TRADE NAME OF HAZARDOUS
CHEMICAL**

MSDS # or CAS NO.

PRINTING/GRAPHIC TECHNOLOGY (cont.)

Fixer (Processor)
Formula 300 Fountain Solution
Fountain Solution (water dilutable)
Gans Oil Base Ink
Gans Rubber Base Ink
Glass Cleaner (ammonia)
Hydraulic Fluid
Isopropyl Alcohol
Lemon Up furniture polish
Lithium Grease (white)
Multilith Anti-Skin
Multilith FPC (fixer, preserver, cleaner)
Multilith Chrome Cylinder Polish
Multilith Clean Print
Multilith Hand Developer
Multilith Oil Base Ink
Multilith Plate Cleaner & Finisher
Multilith Rubber Base Ink
Multilith Scratch Remover
Multilith Soy Base Ink
Photoflow
Press Cleaner
Processor Cleaner
Putz Pomade Cream
Sprayway 22 Adhesive
Stablizer (Processor)
Van Son Oil Base Ink
Van Son One Stop
Van Son Rubber Base Ink
Van Son Soy Base Ink
Van Son Varnish (light)
Viking 2-in-1 Developer Gum
WD-40

RADIOLOGIC TECHNOLOGY

Chemblend Fixer Part 1
Chemblend Fixer Part 2
Chemblend2 Developer Part A
Chemblend Developer Part B

RIGHT-TO-KNOW PROGRAM PLAN

TRADE NAME OF HAZARDOUS CHEMICAL

MSDS # or CAS NO.

SURGICAL TECH

Alcohol Wipes (Curity Wound Wipe)	
Ammonia Inhalant Solution	7664-42-7, 64-17-5
Betasept Surgical Scrub	18472-51-0, 63-67-0
Chevron Hydraulic Oil AW ISO 32	MSDS # P636
DuraPrep Surgical Solution (3M)	67-63-0, 64-17-5, 7553-56-2
Endozime AW Plus	67-63-0
Prepzyme	9016-45-9
Providone Iodine Prep (10%) & Whirlpool Solution	
SaniTyze	
Softsoap Antibacterial Hand Soap	
Surgistain	7664-38-2

WELDING AND JOINING (Augusta, Burke)

Acetone	67-64-1
Acetylene	MSDS # N0000302
Aerosol Coating (Hard Hat Primer and Topcoats)	
Air Tool Oil, SL2531, SL2533	64741-96-4, 68649-42-3
Alcohol Prep Pad	67-63-0
Alloy Rods Arcaloy Bare	7439-96-5, 7440-02-0, 7440-47-3, 7440-21-3, 7439-89-6
All-State Bare Aluminum Welding Alloys	MSDS # 48-G
All-State General Purpose Silver Solder/Braze Fluxes	10043-35-3, 7789-29-9, 1332-77-0
Aluminum Oxide AI203	1344-28-1
Antiseptic Spray	64-17-5, 121-54-0, 94-09-7, 74-98-6, 75-28-5
Argon	
Ballotini Impact Beads (Glass Oxide)	
Burn Jel	MSDS # 003
Carbon Dioxide	124-38-9
Carb and Choke Cleaner	
Castrol Clearedge 6519	MSDS # 03047
Cleaner/Degreaser 1 G	MSDS # A6622
Electrode, Welding (4043)	7439-89-6
Eyewash	
Excalibur 7018 MR	MSDS # US-M291

RIGHT-TO-KNOW PROGRAM PLAN

TRADE NAME OF HAZARDOUS CHEMICAL

MSDS # or CAS NO.

WELDING AND JOINING (cont.)

Fleetweld 35	MSDS # US-M205
Fleetweld 5p (AWS E6010)	65996-61-4, 1344-09-8, 65996-67-0
Flux Cored Electrode (AWS E71T-1, E71T-9)	MSDS # US-CW305-C
Glass Plus	67-63-0
GoJo Natural Orange Pumice Handcleaner	
Gouging Carbons	7440-44-0, 7440-50-8, 7782-42-5
Grinding and Cutting Wheels, Resinoid	MSDS # 1/2
Hobart 418 - Welding Rod AWS E7018	415884
Jetweld LH – 70	MSDS # US-M275
Liquid Paper Correction Fluid	
Mineral Spirits	64475-85-0
Mobil DTE 24	
MobilGrease	530147-00
Outer Shield 71 and 71H	MSDS # US-CW3050-C
Oxygen, Compressed	7782-44-7
Protect 1,2,3 & 19 (Argon in C02 Mixtures)	
Pumice	1332-09-8
Pyro Chem ABC Multipurpose	
Rectorseal No. 5 ® Pipe Thread Sealant	MSDS # 0011
Rust-Olem High Performance Industrial Enamel Aerosol	
Solid Wire (Welding Rods)	
Sprayon Blue Layout Fluid	
Stainless Steel Bare Wire, AWS 308L	
Syntilo	1330-43-4, 102-71-6
Tap Magic EP-Xtra® Formula	61788-76-9, 64742-53-6, 64742-54-7, 68608-26-4, 64743-02-8
Toluene	108-88-3
Tungsten	7440-33-7
WD-40 Aerosol	8052-41-3, 64742-65-0, 124-38-9
Welding Products, ER70S-3 CU CTD	MSDS # US-W301-C
Xylene (Xylol, Dimethyl Benzene)	MSDS # 211120

RIGHT-TO-KNOW PROGRAM PLAN

TRADE NAME OF HAZARDOUS CHEMICAL

MSDS # or CAS NO.

THOMSON CAMPUS

AIR CONDITIONING TECHNOLOGY

Acetylene	74-86-2
Aerokroil	
Arcton 502	75-45-6, 76-15-3
Blueworks Penetrant	
Coil-Rite	111-76-2
Forane (R) 22	75-45-6
Freon 12	75-71-8
Gene 404	78-93-3, 109-99-9, 108-94-1
Genetron 12 dichlorodifluoromethane	75-71-8
Genetron 22 chlorodifluoromethane	75-45-6
High Silver Brazing Alloys	7440-50-8 7439-96-5 7440-02-0 7440-22-4
Icematic SW32	131459-39-7
Icematic SW68	131459-39-7
Nickel-safe ice machine cleaner	7664-38-25, 949-29-1
Nitrogen	7727-37-9
Nu-Brite	1310-73-2
Oatey Regular clear pvc solvent cement	9002-86-2, 109-99-9 78-93-3, 108-94-1, 67-64-1
Oxygen, Compressed	7782-44-7
Phos/copper Brazing Alloys	7723-14-0, 7440-31-5, 7440-22-4, 7440-50-9
Premium Vacuum pump oil	64741-88-4
RectorSeal no. 5	123-42-2
Rector Seal thread cutting oil	64742-53-6
Solder Alloy, Stay Bright	7440-36-0 7440-50-8 7440-02-0 7440-22-4, 7440-31-5
Stay Clean paste flux	40026-40027-40028
Stay Clean Soldering Flux	1332-77-0, 11128-29-3, 10043-35-3, 7789-29-9
Stay Silv Brazing flux	10043-35-3
Suniso 5G5 refrigeration oil	64742-52-5
SUVA 134a Refrigerant	811-97-2
SUVA 404A Refrigerant	354-33-6, 811-97-2
SUVA 410A Refrigerant	354-33-6, 75-10-5
SUVA HP62 R404A Refrigerant	354-33-6, 420-46-2
WD-40	8052-41-3, 68476-85-7, 64742-65-0
Zerol 150 Refrigeration oil	68855-24-3
Zerol 300 Refrigeration oil	68855-24-3

RIGHT-TO-KNOW PROGRAM PLAN

TRADE NAME OF HAZARDOUS CHEMICAL

MSDS # or CAS NO.

INDUSTRIAL MAINTENANCE TECHNOLOGY

3M Brand Electrical tape	09-3522-1
Ballotini impact beads	65997-17-3
Blue Label Hand cleaner	8052-41-3, 7732-18-5, 61790-45-2 68132-50-3, 68154-97-2, 64742-65-0
Cemented Carbide w/ Cobalt/Nickel Binder\	
Chevron Machine oil	
Electronic Component cleaner	1717-00-6, 124-38-9, 67-63-0
LPS Cold Galvanize	7440-66-6, 1330-20-7, 67-64-1, 68476-85-7
Mineral Spirits	64475-85-0
Precision Cleaner	163702-07-6, 163702-08-7
Resinoid Bonded Grinding Wheels	1344-28-1, 409-21-2, 1305-78-8, 48908-70-7
Super Biotene	12070-08-5, 12627-33-7, 7439-98-7 7440-48-4, 12070-06-3, 12070-12-1 7440-02-0, 12069-94-2, 11130-21-5 64742-88-7, 8032-32-4, 1330-20-7 64475-85-0 138495-42-8
Tungsten Carbide	ANSI Grade C-1 TO C-12
Valve Action Paint Marker	

MAINTAINANCE, BUILDING, GROUNDS

Acetylene	74-86-2
Amdro Consumer	MSDS # AM2003-01-1
Capture Carpet Cleaner	
Citrus Scent Disinfectant	07289, 07290, 07291, 07293
Cold Galvanizing Compound	
Deep Woods Off (Deet)	
Der-8200 Lotion Soap	141-43-5
E-Z Paint Thinner	8052-41-3
Fertilizer (10-10-10)	16-4-8
GCI General purpose bleach	7681-52-9
GCI All purpose cleaner	9016-45-9
Glass & Mirror Cleaner	
Glass & Window Ammoniated Cleaner	111-76-2, 67-63-0, 1336-21-6
Great Stuff	101-68-8
Great Value Ultra Bleach	7681-52-9, 1310-73-2
Hydramethylnon	067485-29-4
Interstate 50 Wax	111-77-3, 7732-18-5, 25085-34-1, 78-51-3, 34590-94-8

RIGHT-TO-KNOW PROGRAM PLAN

**TRADE NAME OF HAZARDOUS
CHEMICAL**

MSDS # or CAS NO.

MAINTAINANCE, BUILDING, GROUNDS (cont.)

Isopropylamine Salt of Glyphosate (EPA Reg. # 80967-1)	38641-94-0
Lemon-Up	154
Liquid Nail	MSDS # LN-601
Liquid-Plumr	1310-73-2, 7681-52-9, 77284-1
Lysol IC Foaming Disinfectant	112-34-5, 75-28-5
Offense, wax stripper	111-76-2, 122-99-6, 141-43-5, 5324-84-5, 7732-18-5
Oil-30w	
Ortho Brush-B-Gone (EPA Reg. # 239-2491)	38641-94-0, 81510-83-0
Ortho Ground Clear (EPA Reg. # 239-2657)	
Paint	
Pine Scent Disinfectant	7758-29-4, 68391-01-5, 68956-79-6
Pink Lotion Soap	
Raid Wasp & Hornet	EPA Reg. # 4822-271
Roach Away Boric Acid	EPA Rge. # 1475-20201
Spectracide Dursban Insect Spray	EPA Reg. # 8845-30
Spectracide Wasp & Hornet Killer	EPA Reg. # 9688-117-84-1
Spot Shot Stain Remover	
Starting Fluid	
Surface Disinfectatnt	
System Clean Glass and Window Cleaner 5,	7732-18-5, 74-96-6, 111-76-2, 64-17- 106-97-8
WD -40	
Weed & Feed	
Varco Bright	1310-58-3, 111-76-2
Zeniplex EP-2 Grease	64742-53-6, 64742-52-5, 9003-29-6

RIGHT-TO-KNOW PROGRAM PLAN

TRADE NAME OF HAZARDOUS CHEMICAL

MSDS # or CAS NO.

BURKE CAMPUS

AUTOMOTIVE

ABC Fire Ext. (2)

7722-76-1

Blast Bead

B2649

Concrete Cleaner

Engine Oil

Glass Bead Blast Media

GoJo Hand Cleaner

8052-41-3, 57-55-6

Mineral Spirits

64742-88-7

Rosin Core Solder

MSDS #FT002RCW-3

WD 40

COSMETOLOGY

Acetone H-5664

Acrylic Nail Powder

Aerosol Hair Sprays/Oil Sheen

Barbacide (Disinfectants) 954-11

Bleach Powders

Brush Cleaner

Citrus Surface Cleaner

Dissolve Cleaner for Styling Implements

Furniture Polish

Glass and Window Cleaner

Glue

Hair Adhesive/Glue

Hair Dye remover

Hair Lightener

Hydrogen Peroxide (Developers)

Mar-v-cide Spray Disinfectant (Aerosol)

Monomer (ethylmethacrylate)

Nail Glue

Non-Aerosol (Pump) Hair Sprays

Oxidation (Permanent) Haircolors

Peroxide Perm Wave Neutralizer

Sea Breeze Antiseptic

Semipermanent Hair Colors/Lotions

Shampoos

RIGHT-TO-KNOW PROGRAM PLAN

TRADE NAME OF HAZARDOUS CHEMICAL

MSDS # or CAS NO.

COSMETOLOGY (con't)

Skin Care Products-Liquids
Sodium Hydroxide
Temporary Hair Color
Thio Perm Wave Lotions
White Board Cleaner
Witch Hazel Astringent

CUSTODIAL

Ammoniated Glass and Window Cleaner	111-76-2, 67-63-0, 1336-21-6
Liftout Tile and Grout Cleaner	
Stainless Steel Cleaner and Polish	
Clorox	
Blue All Purpose Cleaner (Buckeye)	
Spot Attack Carpet Cleaner	
Dust Mop and Dust Cloth Treatment	
Buckeye Gone Floor Cleaner	
Pine Scent Disinfectant	7758-29-4, 68391-01-5, 68956-79-6
Enduro Floor Sealer	
Shine on Floor Finish	
Two-in-One Spray Buff	34590-94-8, 111-77-3, 78-51-3, 1336-21-6
Citrus Scent Disinfectant	497-19-8, 68391-01-5, 68956-79-6
Dri-Matic Carpet Cleaner	
Non-Ammoniated Floor Stripper	111-76-2, 141-43-5, 1310-58-3

GROUNDS

Ammonium Nitrate
Fertilizer 10-10-10
Gas
Multi-purpose Grease
Oil
Round Up
Thompson Weather Seal

RIGHT-TO-KNOW PROGRAM PLAN

TRADE NAME OF HAZARDOUS CHEMICAL

MSDS # or CAS NO.

INDUSTRIAL MECHANICAL CONTROL

Anti Seize Lubricant; silver grade	
Bernzomatic Butane Fuel (BF9)	
Everyready Battery 66-6	7782-42-5,1313-13-9,1310-58-3,7440-
Hydraulic Oil	
Layout Fluid	64-17-5,123-86-4,71-36-3,9004-70-0, 109-60-4,67-63-0,569-64-2,8004-87-3
Light Cutting Oil	
Loctite 24 Thread locker	
Lube Oil	
Mobile Grease	1317-33-5, 68649-42-3
Mobil Grease XHP 222 Special	68649-42-3
Rapid Tap Cutting Fluid	
Rigid Premium Dark Thread Cutting Oil	64742-54-7
Paste Flux (SP-35 Soldering)	
Velocite Oil No. 6 (Exxon Mobil)	64741-89-5, 64741-44-2
WD-40 Bulk Liquid	

PRACTICAL NURSING

70% Isopropyl Alcohol	67-63-0
Adhesive Tape Remover	64742-48-9, 6472-89-9, 67-63-0
Ammonia Inhalant Solution	7664-41-7,64-17-5
Clinitest Reagent Tablets	MSDS # 2126
Cidecon Solution	
Glo Germ Liquid	
Glo Germ Powder	
Hemocult Developer	7722-84-1, 8013-52-3
Hydrogen Peroxide 3%	7732-18-5, 7722-84-1
Laerdal Cleaning Alcohol	
Liquasonic Ultrasound Scanning Gel	56-81-5, 2650-18-2
Ultraviolet Light	

RIGHT-TO-KNOW PROGRAM PLAN

F. Hazardous, Non-Routine Tasks

Periodically, employees are required to perform hazardous, non-routine tasks. Prior to starting work on such projects, each employee will be given information by their Section Supervisor, Department Head or the Right-to-Know Coordinator about hazardous chemicals to which they may be exposed during such activity.

This information will include:

- Specific chemical hazards.
- Protective/safety measures to be taken by the employee.
- Measures the College has taken to lessen the hazards, including ventilation, respirators, presence of another employee, and emergency procedures.

The following is a list of all hazardous, non-routine tasks that employees of this College may be asked to perform:

Tasks	Hazardous Chemical
--------------	---------------------------

There are no hazardous non-routine tasks noted at this time.

G. Employee Rights

Employee information posters describing employee rights under the act will be posted in the College (workplaces covered by the Act) in a prominent manner so that it is visible to all employees on a routine basis. For those Colleges with geographically dispersed work areas, a poster shall be placed in each work area. The poster shall be worded in accordance with the requirements of the Act.

H. Informing Contractors

It is the responsibility of this College to provide contractors and their employees, which are performing a task on ATC property, with the following information:

- Hazardous chemicals to which they may be exposed while at the College job site.
- Precautions the contractor's employees may take to lessen the possibility of exposure by use of appropriate protective measures.
- The contractee will be responsible for contacting each contractor before work is started to gather and disseminate any information concerning chemical hazards that the contractor is bringing to this work place.
- College safety rules.
- Availability and location of MSDS's for all hazardous chemicals to which the contractor's employees may be exposed.

*****END OF DOCUMENT*****

RIGHT-TO-KNOW PROGRAM PLAN

I have read the 2010 ATC Right to Know Training Manual and understand my **rights** and **responsibilities** under the Hazardous Chemical Right-to-Know Program.

Printed Name: _____

Signature: _____

Date: _____

Comments:
