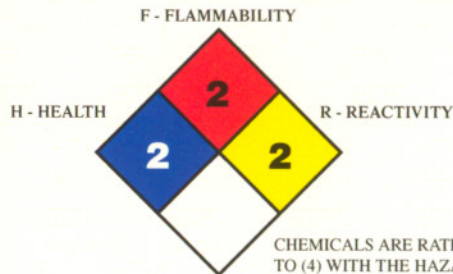


POTENTIAL PHYSICAL & HEALTH HAZARDS



CHEMICALS ARE RATED ON A SCALE OF (0) TO (4) WITH THE HAZARD INCREASING AS THE NUMBER INCREASES. ONLY CHEMICALS WITH A NUMBER OF (2) OR HIGHER ARE SHOWN.

HEALTH	2
FLAMMABILITY	2
REACTIVITY	2
PERSONAL PROTECTION	X

Frankford Plant				
Chemical or Physical Agent	Health	Fire	React	Physical Health Hazard
Acetone	1H	4F	0R	Extremely Flammable Liquid
Alpha Methyl Styrene (AMS)	2H	2F	1R	Flammable Liquid
Asbestos	-	-	-	Carcinogen
Caustic Soda	3H	0F	1R	Corrosive
Chlorine	4H	0F	0R	Poison Gas, Corrosive
Cumene	1H	3F	0R	Flammable Liquid
Cumene Hydroperoxide (CHP)	2H	2F	4R	Corrosive, Organic Peroxide
Dytek-A-Amine	3H	2F	1R	Corrosive
Phenol	3H	2F	0R	Poison, Toxic, Corrosive
Sulfur Dioxide (SO ₂)	4H	0F	0R	Poison Gas, Corrosive
Sulfuric Acid	3H	0F	2R	Corrosive

FOR ADDITIONAL INFORMATION ON THESE AND OTHER CHEMICALS IN THE AREA, REFER TO AN MSDS. QUESTIONS SHOULD BE DIRECTED TO THE PERMIT ISSUER OR SAFETY REPRESENTATIVE.

- No Smoking!! No matches or lighters (pocket & auto).
- Never leave a running vehicle unattended. Shut off engine.
- Cell phone usage only allowed in break area and vehicles.
- Keys must remain in ignition.
- **If you leave your vehicle – you are required to wear all PPE and be in compliance with facial hair policy.**
- No sitting in the back of pick-up trucks.
- No contractor personal vehicles permitted in the plant.
- Do not block roadways, obey all traffic signs.
- Do not block fire equipment such as hydrants and hose boxes.
- Only restrooms designated for contractors are to be used.

The Sunoco Plant Representative must ensure that each contractor employee has at least one of these cards. The Contractor Foreman/Supervisor must review this information (along with the issued permits) with his/her work crew.

6/10/2002



Frankford Plant



Process Safety Card

PROCESS SAFETY INFORMATION FOR CONTRACTORS

EMERGENCY INFORMATION

EMERGENCY ALARM SIGNAL

Stop work, shut down equipment if possible, walk to designated assembly point.

ASSEMBLY POINT

The contractor parking lot is the primary assembly location for contractors (Bridge Street entrance). The Plant Maintenance Shop is a secondary assembly point.

EVACUATION PROCEDURE

Proceed to the assembly point if accessible. If you can not reach an assembly point - dial x4444 from a plant phone to give your name and location. A Frankford Plant Representative will be conducting a head count based on badge-in report. Give any information possible that will assist Plant Representative to perform head count.

ASSEMBLY POINT

To report plant **emergency**:

Spill/Fire: x2222
 Medical Emergency: x3333
 Head Count: x4444
 phone: (215) 533-3000 off site
 radio: **channel #1 - Announce "Signal One"**

Safety and Security:

phone: (215) 533-3000
 radio: **channel #1**

PERSONAL PROTECTIVE EQUIPMENT

Contractors Must Provide Their Own PPE

All are required to wear fire retardant clothing, hard hat, safety glasses with attached side shields and hard leather work shoes with steel or composite toe. Additional PPE that may be required: this may include goggles, face shield with goggles, hearing protection and chemical resistant suit/gloves. Check your work permit for additional requirements. All PPE must be in good condition.

FAILURE TO COMPLY WITH THE ABOVE PPE REGULATIONS WILL RESULT IN DISMISSAL FROM THIS FACILITY

RD-51 06/02