

Hazard Rating:

4=extreme Fire = 0  
3=high Toxicity = 1  
2=moderate Reactivity = 0  
1=slight Special =  
0=insignificant

Emergency number 800-535-5053 or 352-323-3500

I. GENERAL INFORMATION

PRODUCT NAME : "Aldon INSTA-CLEAN"  
MANUFACTURER : Aldon Corporation  
DOT HAZARD CLASSIFICATION: Non Hazardous CHEMICAL FAMILY: Mixture  
UN/NA CODE: non-hazardous liquid  
EFFECTIVE DATE: 1/10/97

II. HAZARDOUS INGREDIENTS

MATERIAL	CAS#	AMOUNT	TLV	PEL	Sec. 313
Ethylene Glycol Monobutyl Ether	111-76-2	<10 %	25 ppm	N/A	Yes

III. PHYSICAL DATA

BOILING POINT (DEGREES F): approx. 212 SPECIFIC GRAVITY (WATER=1): 1.09  
VAPOR PRESSURE(MM HG.) : n/a PERCENT VOLATILE :  
VAPOR DENSITY(AIR=1) : n/a EVAPORATION RATE (WATER=1): n/a  
SOLUBILITY IN WATER : soluble REACTIVITY IN WATER : none  
APPEAR.& ODOR : clear liquid, lemon PH : 11.3

IV. FIRE & EXPLOSION HAZARD DATA

FLASH POINT (TEST METHOD): n/a  
FLAMMABLE LIMITS: LEL/UEL : not applicable  
AUTO IGNITION TEMPERATURE : not applicable  
EXTINGUISHING MEDIA : water, sand, CO2  
SPECIAL FIRE FIGHTING PROCEDURES: use self contained respiratory equipment  
UNUSUAL FIRE & EXPLOSION HAZARDS:

V. HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE OF PRODUCT	OSHA TEV	ACGTH TLV	CARCINOGEN
NE	SEE SECTION II	NONE	

SYMPTOMS OF EXPOSURE AND ROUTES OF ENTRY:

Eyes: Direct contact with concentrated product may cause moderate irritation and tearing  
Skin: Repeated or prolonged contact may cause irritation or drying

Cronic Overexposure: none known.

FIRST AID

Inhalation: Move subject to fresh air. If breathing is difficult, obtain medical help.

Eyes: Flush with water for at least 15 minutes. Get medical attention if irritation persists.

Skin: Flush with water. Get medical attention if irritation persists.

Remove contaminated clothing and footwear.

Ingestion: If swallowed, give 2 glasses of wter to drink. Consult a physician. Never give anything by mouth to an unconcious person.

=====  
VI. REACTIVITY DATA  
=====

STABILITY: stable                      CONDITIONS TO AVOID: extreme heat, open flame

INCOMPATIBILITY(MATERIALS TO AVOID): Strong acids and acid vapors.

HAZARDOUS POLYMERIZATION: will not occur      MATERIALS TO AVOID:

HAZARDOUS DECOMPOSITION PRODUCTS: May produce carbon dioxide, carbon monoxide

CORROSIVE TO METAL: no

OXIDIZER: no

=====  
VII. ENVIRONMENTAL PROTECTION PROCEDURES  
=====

SPILL RESPONSE: small spill- adsorb on clay or inert adsorbent

large spill- Dike area. Pump to suitable salvage container.

WASTE DISPOSAL METHOD: Dispose of in accordance with Federal, State and local regulations.

CONTAINER DISPOSAL: Per local, state and federal regulations

=====  
VIII. SPECIAL PROTECTION INFORMATION  
=====

EYE PROTECTION: Safety goggles      SKIN PROTECTION: rubber or vinyl gloves

RESPIRATORY PROTECTION (SPECIFIC TYPE): not normally required.

VENTILATION RECOMMENDED: general

OTHER PROTECTION: none normally needed

=====  
IX. SPECIAL PRECAUTIONS  
=====

HYGIENIC PRACTICES IN HANDLING & STORAGE: Avoid contact with skin and eyes, and breathing vapors. Do not store next to acidic materials.

OTHER PRECAUTIONS: Personnel handling this product should be aware of the nearest eye wash/safety shower location.

DISPOSAL OF EMPTY CONTAINERS: Triple rinse empty containers before returning to vendor. Drum reconditioner or disposal in acceptable dump site. Caps and bungs should be placed on empty containers.

=====

X. USER'S RESPONSIBILITY

=====

The responsibility to provide a safe workplace remains with the user. The user should consider the health hazards and safety information contained herein as a guide and should take those precautions required in an individual operation to instruct employees and develop work practice procedures for a safe work environment.

=====

The information contained herein is, to the best of our knowledge and belief, accurate. However, since the conditions of handling and use are beyond our control, we make no guarantee of results, and assume no liability for damages incurred by use of this material. It is the responsibility of the user to comply with all applicable federal, state and local laws and regulations.