

MATERIAL SAFETY DATA SHEET

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Vendor Update: 12/3/2002
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MSDS Number: P14WS ; P250HW ; P312HW ; P375HW ; P500BR ;
P516HJ ; P770WS ; P880WS ; P912WS ; P914WS ;
P956WS ; P990WS ; SDTB ; SDTDF ; SDTJ ; SDTL ;
SDTS ; SDTW ;

I. CHEMICAL PRODUCT IDENTIFICATION

Product Name: POLYCARBONATE
HMIS Ratings:
NFPA Ratings:

II. COMPOSITION, INFORMATION ON INGREDIENTS

Chemical Ingredients	C.A.S. Number	% By Weight	ACGIH TLV TWA/STEL	OSHA PEL TWA/STEL	Other TWA/STEL	LD50	LC50
N/A							
Notes							

III. HAZARDS IDENTIFICATION PRIMARY ROUTE OF ENTRY

Eyes: SKIN AND EYE CONTACT: YES
Skin: SKIN ABSORPTION: NO
Ingestion: UNLIKELY
Inhalation: NO

IV. FIRST AID MEASURES

Eyes: FLUSH EYES WITH WATER OR EYE WASH SOLUTION. IF IRRITATION DEVELOPS, OBTAIN MEDICAL ATTENTION.
Skin: WASH WITH SOAP AND WATER. IF IRRITATION DEVELOPS, OBTAIN MEDICAL ATTENTION.

V. FIRE FIGHTING MEASURES

Flash Point: N/A
Extinguishing Agents: ON SMALL FIRE USE DRY CHEMICAL OR CARBON DIOXIDE. ON LARGE FIRE USE WATER SPRAY OR REGULAR FOAM.
Fire Fighting Procedures: USE SELF-CONTAINED BREATHING APPARATUS APPROVED BY NIOSH AND FULL PROTECTIVE CLOTHING.

VI. ACCIDENTAL RELEASE MEASURES

Containment/Cleanup: CONTAIN SPILL AND SWEEP/SHOVEL INTO CONTAINER.

VII. HANDLING AND STORAGE

Other: STORE IN COOL, DRY AREA, AWAY FROM HEAT, SPARK OR FLAME.

VIII. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eyes: WEAR SAFETY GOGGLES.

Engineering: USE LOCAL EXHAUST DURING HEATING PROCESSES. FOR STORAGE AND ORDINARY HANDLING, GENERAL VENTILATION IS ADEQUATE.

IX. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: SOLID, CLEAR

pH: N/A

Solubility in Water: INSOLUBLE

Specific Gravity: 1.3–1.4 (H₂O–1)

Vapor Pressure: N/A

X. STABILITY AND REACTIVITY

Stability: STABLE

Hazardous Polymerization: WILL NOT OCCUR

Hazardous Decomposition Products: THERMAL DECOMPOSITION OR BURNING PRODUCES HYDROGEN CHLORIDE, CARBON MONOXIDE AND CARBON DIOXIDE. BURNING EVOLVES DENSE WHITE SMOKE AND ACRID FUMES.

Incompatible Products: UNKNOWN. MIXING WITH OTHER CHEMICALS SHOULD BE DONE UNDER THE SUPERVISION OF A QUALIFIED INDIVIDUAL.

Conditions To Avoid: EXCESSIVE HEAT. AVOID DIRECT CONTACT WITH OPEN FLAME.

XI. TOXICOLOGICAL INFORMATION

Acute Toxicology Data: NONTOXIC

XII. ECOLOGICAL INFORMATION**XIII. DISPOSAL CONSIDERATIONS**

Disposal Method: BURY IN AN APPROVED LANDFILL IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

XIV. TRANSPORT INFORMATION**XV. REGULATORY INFORMATION****XVI. OTHER INFORMATION****WARRANTY INFORMATION**

THIS INFORMATION IS OFFERED IN GOOD FAITH AS TYPICAL VALUES AND NOT AS A PRODUCT SPECIFICATION. NO WARRANTY, EXPRESSED OR IMPLIED, IS HEREBY MADE. THE RECOMMENDED INDUSTRIAL HYGIENE AND SAFE HANDLING PROCEDURES ARE BELIEVED TO BE GENERALLY APPLICABLE. HOWEVER, EACH USER SHOULD REVIEW THESE RECOMMENDATIONS IN THE SPECIFIC CONTEXT OF THE INTENDED USE AND DETERMINE WHETHER THEY ARE APPROPRIATE.