

MATERIAL SAFETY DATA SHEET

PRODUCT NAME: WATER STOP (AWS)

EMERGENCY PHONE: 1-800-424-9300				VII - PRECAUTIONS FOR SAFE HANDLING AND USE			
May be used to comply with OSHA'S Hazard Communications Standard (HSC) 29 CRF 1910, 1200. Standard must be consulted for specific requirements.				HMIS SYMBOLS		STEPS TO BE TAKEN IN CASE CONTAINER IS PUNCTURED AND MATERIAL IS RELEASED: SMALL SPILLS: Clean up area by mopping or with other absorbent materials and place in closed containers for disposal. Contact Federal, State, or Local authorities for approved disposal procedures. LARGE SPILLS: WASTE DISPOSAL METHOD: When used properly aerosol products do not generate hazardous waste. Empty de-pressurized containers can not be reused and should be wrapped and pt in a permitted waste management facility, consult Federal, State, and Local disposal authorities for approved procedures.	
				HEALTH	2		
1 - IDENTIFICATION				VIII - SPECIAL PROTECTION INFORMATION			
PRODUCT NAME: (AWS) Water Stop		PACKAGE TYPE: 32oz & gallon		RESPIRATORY: Approved organic type respirator acceptable if concentration is 350-1000 ppm EYE: None need unless it is anticipated that a splash or spray back will occur, then wear safety glasses of chemical proof goggles.			
PREPARED DEPARTMENT OF HAZARDOUS COMMUNICATIONS		DATE PREPARED: June 2010					
II - HAZARDOUS INGREDIENTS				SKIN: No specific protecting needed. Long sleeves should be worn PROTECTIVE GLOVES: Neoprene, Nitrile Rubber, or Polyvinyl recommended OTHER: Do not eat, drink, or smoke in work area. Wash hands before eating.			
PRINCIPLE HAZARDOUS COMPONENT(S) (CHEMICAL NAMES)	CAS NO	ACGIH TLV	OSHA PEL				
Aliphatic Petroleum Solvent	64742-89-8	400 ppm	400 ppm	20-30			
Toluene	108-88-3	100 ppm	100 ppm	20-30			
Liquefied Petroleum Gas	68476-85-7	1000 ppm	1000 ppm	20-40			
III - PHYSICAL DATA				VENTILATION REQUIREMENTS: Provide sufficient mechanical (general) and /or local exhaust ventilation to maintain exposure below TLS(s) IX - SPECIAL PRECAUTIONS PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Do not store at temperatures above 120°F			
BOILING POINT (°F) : >300°F		SPECIFIC GRAVITY (H ₂ O= 1) : 0.940					
VAPOR PRESSURE (mm Hg) : ND		MELTING POINT: 45%		SPECIAL PRECAUTIONARY STATEMENTS: Please read and follow the directions on the product label: They are your best guide to using this product in the most effective way, and they also give the necessary safety precautions to protect your health. Keep this and all chemicals			
VAPOR DENSITY (Air = 1) : ND		EVAPORATION RATE (H ₂ O = 1) : 60°F TOC					
pH : 9.0		APPEARANCE AND ODOR : Black liquid with solvent odor		NOTICE: We believe that the information contained on this material safety data sheet is accurate. The suggested procedures are based on experience as of the date of publication. They are not necessarily nor fully adequate in every circumstance. Also, the suggestions should not be confused with nor followed in violation of applicable laws, regulations, rules or insurance requirements. No warranty, expressed or implied, of merchantability fitness or otherwise is made.			
SOLUBILITY IN WATER : Not Soluble							
IV - FIRE AND EXPLOSION HAZARD DATA				<u>SARA Title III Reporting Requirements</u>			
FLAMMABILITY as per CPSC FLAME EXTENTION TEST: NA							
SPECIAL FIRE FIGHTING PROCEDURES: Keep containers cool. Use equipment or shielding required to protect personnel against bursting, rupturing, or venting containers. Wear self-contained breathing apparatus				302 304/CERCLA (Extremely Hazardous Substances): Reporting not required. (Spills Notification): Not required.			
UNUSUAL FIRE AND EXPLOSION HAZARDS:							
V - REACTIVITY DATA				311 Community Right-To-Know, RTK): Reporting not required.			
CHEMICAL STABILITY	UNSTABLE		CONDITIONS TO AVOID: Do not expose to temperatures above 120°F				
	STABLE	X					
INCOMPATIBILITY (Materials to avoid): Strong oxidizing agents				312 (RTK Inventory Data): Reporting required			
HAZARDOUS DECOMPOSITION PRODUCTS: Carbon dioxide, carbon monoxides							
HAZARDOUS POLYMERIZATION	MAY OCCUR		CONDITIONS TO AVOID:				
	WILL NOT OCCUR	X					
FLASHPOINT: 40 F (T.O.C.)		FARHENH EIT		313 (Emissions and Releases): Reporting required.			
VI - HEALTH HAZARD AREA							
ROUTE(S) OF ENTRY:		EYES Yes	SKIN Yes	INGESTION Yes	INHALATION Yes		
EFFECTS OF OVER EXPOSURE: Acute and chronic				<u>References</u>			
INHALATION: Inhalation of mists can cause irritation of nasal and respiratory passage. Abusive or excessive inhalation may cause irritation to the upper SKIN CONTACT/ABSORPTION: Frequent or prolonged contact may cause irritation							
INGESTION: Can cause gastrointestinal irritation, nausea, vomiting and diarrhea. Aspiration of material into the lungs can cause chemical pneumonitis.				TOXIC SUBSTANCE CONTROL CT LIST (TSCA) - INGREDIENTS LISTED PERMISSIBLE EXPOSURE REFERENCES: Registry of Toxic Effects of Chemical Substances. Title 29 Code of Federal Regulations. National Toxicology Program (NTP) Report on Carcinogens. International Agency for Research on Cancer (IARC) Monographs. Title 40 Code of Federal Regulations			
EYES: May cause slight irritation but does not injure eye tissue							
CARCINOGENICITY: No	NTP? No	IARC MONOGRAPHS? No	OSHA REGULATED? No				
EMERGENCY AND FIRST AID PROCEDURES:				REGULATORY STANDARDS: DOT Title 49 Code of Federal Regulations 172.101 SARA Title III			
EYES AND SKIN: EYES - Flush eyes with water, lifting upper and lower lids. GET MEDICAL ATTENTION SKIN - Wash exposed skin areas with soap and water.							
INHALATION: Remove to fresh air. If breathing is difficult, administer oxygen. If breathing stops give artificial respiration. GET MEDICAL				Nuclear Regulatory Commission			
INGESTION: Do not induce vomiting. GET MEDICAL ATTENTION IMMEDIATELY							

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