

I CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

DATE: 1/17/11
 TRADE NAME: FABULOUS
 GENERAL OR GENERIC ID: HYDROCARBON MIXTURE
 MANUFACTURED FOR: ATLANTIC SOLUTIONS
 125 N. CHATHAM PKWY.
 CHAPEL HILL, NC 27517
 (800) 476-0895 (919) 933-4250
24 HR. INFOTRAC NUMBER: (800) 535-5053

HMIS RATING: HEALTH (1) FIRE (2) REACTIVITY (0)
 4 = EXTREME, 3 = HIGH, 2 = MODERATE, 1 = SLIGHT, 0 = INSIGNIFICANT * = CHRONIC HAZARD

II COMPOSITION INFORMATION ON INGREDIENTS

INGREDIENTS	CAS#	ACGIH TLV	OSHA PEL	% OPTIONAL
HYDROCARBON MIXTURE	64742 - 88 - 7	NE	NE	
(HOWEVER RECOMMENDED PEL IS 525MG/M3 FOR 8-HOUR TWA) (EXPOSURE LIMITS FOR PETROLEUM DISTILLATE - STODDARD SOLVENT)				

NE = NON ESTABLISHED AT THIS TIME

III PHYSICAL / CHEMICAL CHARACTERISTICS

BOILING RANGE: > 300F
 VAPOR PRESSURE (mm hg): 1.9
 VAPOR DENSITY, (AIR = 1): 5.3
 SOLUBILITY IN WATER: INSOLUBLE
 APPEARANCE AND ODOR: CLEAR LIQUID, WITH MILD ODOR

SPECIFIC GRAVITY (WATER = 1): .77
 MELTING POINT: N/A
 EVAPORATION RATE (BUTYLACETATE = 1): <. 1
 PERCENT VOLATILE: 90 - 99

IV FIRE AND EXPLOSION DATA

FLASH POINT, (METHOD USED): 125F FLAMMABLE LIMITS: ND
 EXTINGUISHING MEDIA: CO₂; WATER FOG; DRY CHEMICAL; CHEMICAL FOAM, DO NOT USE A DIRECT STREAM OF WATER AS PRODUCT WILL FLOAT AND MAY SPREAD OR BECOME REIGNITED ON SURFACE.
 FIRE FIGHTING PROCEDURES: WEAR SELF CONTAINED BREATHING APPARATUS WITH A FULL FACEPIECE AND TOTAL PROTECTIVE CLOTHING.
 UNUSUAL FIRE AND EXPLOSION HAZARDS: VAPORS ARE HEAVIER THAN AIR AND MAY TRAVEL ALONG THE GROUND OR BE MOVED BY VENTILATION AND IGNITED BY HEAT, PILOT LIGHTS, FLAMES AND OTHER IGNITION SOURCES.

V REACTIVITY DATA

STABILITY DATA: STABLE
 INCOMPATIBILITY (MATERIALS TO AVOID): STRONG ACIDS / STRONG OXIDIZERS
 HAZARDOUS DECOMPOSITION OR BYPRODUCTS: THERMAL DECOMPOSITION MAY YIELD CO; CO₂; AND VARIOUS HYDROCARBONS.
 HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

VI HEALTH HAZARD DATA

SIGNS AND SYMPTOMS OF EXPOSURE:

- INHALATION: PROLONGED EXPOSURE MAY RESULT IN IRRITATION OF RESPIRATORY TRACT. HIGH VAPOR CONCENTRATIONS MAY RESULT IN CENTRAL NERVOUS SYSTEM DEPRESSION
- SKIN: PROLONGED EXPOSURE MAY CAUSE MILD SKIN IRRITATION. SYMPTOMS MAY INCLUDE REDNESS, DRYING AND CRACKING.
- EYES: EXPOSURE MAY CAUSE IRRITATION. SYMPTOMS MAY INCLUDE STINGING, TEARING, AND REDNESS.
- INGESTION: MAY CAUSE DIARRHEA, GASTRIC PAIN, AND VOMITING. MATERIAL CAN ENTER THE LUNGS DURING SWALLOWING OR VOMITING AND CAUSE LUNG INFLAMMATION AND/OR DAMAGE. ASPIRATION OF VOMITUS INTO THE LUNGS MUST BE AVOIDED AS EVEN SMALL QUANTITIES MAY RESULT IN ASPIRATION-PNEUMONITIS.

HEALTH HAZARDS (ACUTE AND CHRONIC): HEADACHE, DIZZINESS, AND NAUSEA.

CARCINOGENICITY: NTP: NO IARC MONOGRAPHS: NO OSHA REGULATED: NO

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: PREEXISTING EYE AND SKIN DISORDERS MAY BE AGGRAVATED BY EXPOSURE TO THIS PRODUCT.

EMERGENCY FIRST AID PROCEDURES

- INHALATION: MOVE INDIVIDUAL AWAY FROM EXPOSURE AND INTO FRESH AIR. PROVIDE OXYGEN OR ARTIFICIAL RESPIRATION IF NEEDED. SEEK MEDICAL ATTENTION.
- INGESTION: DO NOT INDUCE VOMITING. THIS MATERIAL IS AN ASPIRATION HAZARD. IF SPONTANEOUS VOMITING OCCURS, KEEP HEAD BELOW HIPS TO PREVENT ASPIRATION OF LIQUID INTO THE LUNG. SEEK MEDICAL ATTENTION.
- EYE CONTACT: FLUSH EYES WITH WATER HOLDING EYELIDS APART FOR 15 MINUTES. IF IRRITATION PERSISTS, SEEK MEDICAL ATTENTION.
- SKIN CONTACT: REMOVE CONTAMINATED CLOTHING. FLUSH AREA WITH WATER FOR 15 MINUTES. IF IRRITATION PERSISTS, SEEK MEDICAL ATTENTION.

VII PRECAUTIONS FOR DISPOSAL, SAFE HANDLING, AND USE

- SPILLS: SMALL SPILLS: ABSORB w/VERMICULITE OR OTHER ABSORBENT.
- LARGE SPILLS: ELIMINATE ALL IGNITION SOURCES. STOP SPILL AT SOURCE. PREVENT FROM ENTERING DRAINS, SEWERS, AND STREAMS. PUMP INTO APPROVED CONTAINERS, ABSORB UNRECOVERABLE PRODUCT AND DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS.
- WASTE DISPOSAL METHOD: DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS.
- PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: KEEP CONTAINER CLOSED WHEN NOT IN USE. PROTECT CONTAINERS FROM ABUSE AND EXTREME TEMPERATURES.
- OTHER PRECAUTIONS: EMPTIED CONTAINERS CONTAIN PRODUCT RESIDUES AND ALL PRECAUTIONS WITHIN THIS MSDS STILL APPLY AND SHOULD BE FOLLOWED.

VIII CONTROL MEASURES

- RESPIRATORY PROTECTION: AVOID BREATHING MISTS OR VAPORS IF GENERATED. IF WORKPLACE EXPOSURE LIMITS OF PRODUCT OR ANY COMPONENT IS EXCEEDED, A NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR IS ADVISED IN ABSENCE OF PROPER ENVIRONMENTAL CONTROL. OSHA REGULATIONS ALSO PERMIT OTHER NIOSH/MSHA RESPIRATORS (NEGATIVE PRESSURE TYPE) UNDER SPECIFIED CONDITIONS.
- VENTILATION: LOCAL OR MECHANICAL VENTILATION TO MAINTAIN EXPOSURE BELOW TLV'S
- PROTECTIVE GLOVES: NEOPRENE, PVC
- EYE PROTECTION: CHEMICAL GOGGLES WITH SIDE SHIELDS
- WORK/HYGIENIC PRACTICES: EXHIBIT NORMAL SAFE WORKPLACE HABITS

IX TRANSPORTATION

This product is NOT REGULATED if packaged under 119 gallons per container by D.O.T.

DOT SHIPPING NAME: COMBUSTIBLE LIQUID, N.O.S., (CONTAINS HYDROCARBON MIXTURE)

PLACARDING: PLACARDING EXEMPTION 173 . 150 (F)

HAZARD CLASS: 3

IDENTIFICATION NO: NA1993

PACKING GROUP: III

RQ (REPORTABLE QUANTITY): N/A

X REGULATORY INFORMATION

SARA TITLE III: UNDER EPA, THIS PRODUCT IS CLASSIFIED AS AN OIL UNDER SECTION 311. SPILLS INTO SURFACE WATERS. THAT CAUSE A SHEEN MUST BE REPORTED TO THE NRC.

SPECIAL PRECAUTIONS / OTHER COMMENTS

The information contained herein is believed to be accurate but is not warranted to be so. Users are advised to confirm in advance of need, that information is current, applicable and suited to the circumstances of use. Vendor assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed.