

QDP-4520

Last Revised 2-24-17

Emulsion Breaker

INFORMATION				
er: Quick Pump Service LLC P.O Box 813 7284 South HWY 81		Information Phone: Emergency Phone:		405-853-1519 405-853-1519
Hennessey, Ok	73742			
Trade Secret		Product Class:		Emulsion Breaker
DOT Proper Shipping Name: Flammable Liquid , N.O.S. 3, UN 1993, PG Ill,				
NFPA Classification: Health: 2 Specific Hazard: N/AP DOT/CERCLA RQ:		Flammabilit	y: 3	Reactivity: 0
2 - HAZARDOUS INGREDIENTS				
Heavy Aromatic Naptha(64741-6Napthalene(91-20-3)		-67-9) 5-50% 3) <4%	Exposure Limits 10 ppm 10 ppm 100 ppm	
	Quick Pump Ser P.O Box 813 7284 South HW Hennessey, Ok Trade Secret ipping Name: ation: : N/AP RQ: US INGREDIEN ponents	P.O Box 813 7284 South HWY 81 Hennessey, Ok 73742 Trade Secret ipping Name: Flammable Lie ation: Health: 2 : N/AP RQ: US INGREDIENTS ponents (CAS N c Naptha (64741- (91-20-	Quick Pump Service LLC Information P.O Box 813 7284 South HWY 81 Emergency 7284 South HWY 81 Emergency Hennessey, Ok 73742 Trade Secret Proof Trade Secret Proof ipping Name: Flammable Liquid , N.O.S. 3, U ation: Health: 2 Flammability : N/AP RQ: US INGREDIENTS ipponents (CAS Number)	Quick Pump Service LLCInformation Phone:P.O Box 8137284 South HWY 81Emergency Phone:T284 South HWY 81Emergency Phone:Hennessey, Ok 73742Trade SecretTrade SecretProduct Class:ipping Name:Flammable Liquid , N.O.S. 3, UN 1993, PCation:Health: 2Flammability: 3:N/APRQ:US INGREDIENTSipponents(CAS Number)c Naptha(64741-67-9) 5-50%(91-20-3) <4%10 ppm

3- PHYSICAL AND CHEMICAL DATA

BOILING POINT: 279 - 289°F SPECIFIC GRAVITY (H2O=1): .87 VAPOR DENSITY (AIR=1): <1 **SOLUBILITY IN WATER**: Negligible **APPEARANCE AND ODOR:** Aromatic odor.

MELTING POINT: NA VAPOR PRESSURE: 19 mmHg EVAPORATION RATE (BuAC=1): .8 pH: NA Amber colored liquid.

4 - FIRE AND EXPLOSION DATA

FLASH POINT (METHOD): 81°F (PMCC)

FLAMMABLE LIMITS (% BY VOLUME IN AIR): Lower (1.9) Upper (12.3)

EXTINGUISHING MEDIA: Foam or dry chemical, water spray.

SPECIAL FIRE FIGHTING PROCEDURES: Approach fire from upwind side. Avoid breathing smoke, fumes, mist, or vapors on the downwind side. Firefighters wear protective clothing and self contained breathing apparatus. Avoid spraying water directly into storage containers due to a danger of boilover.

UNUSUAL FIRE AND EXPLOSION HAZARDS: The liquid vapor may settle into low areas or may travel along the ground or surface to ignition sources where they might ignite or explode.



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5- REACTIVITY INFORMATION

STABILITY: Product is stable
MATERIALS TO AVOID: Strong oxidizing agents, concentrated nitric or sulfuric acids, halogen, and molten sulfur.
HAZARDOUS DECOMPOSITION OR BYPRODUCTS: From combustion: smoke, carbon monoxide, carbon dioxide.
HAZARDOUS POLMERIZATION: Will not occur

6- HEALTH HAZARD DATA

ROUTES OF ENTRY

INHALATION? Yes - Irritant EYES? Yes - Irritant SKIN ABSORPTION? Possible - Irritant INGESTION? Yes - Irritant

HEALTH HAZARDS

ACUTE: Inhalation of vapors may be narcotic or anesthetic. Ingestion of liquid will cause gastrointestinal distress, irritation, and possible nausea. Liquid or vapors may be irritating to skin and eyes.

SIGNS AND SYMPTOMS OF EXPOSURE: Signs of inhalation overexposure, in order: Irritation of respiratory tract, nervous system depression, headaches, dizziness, staggering gait, confusion, unconsciousness, coma.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Pre-existing skin disorders.

FIRST AID PROCEDURES

EYE CONTACT: Flush eyes with large amounts of water. Get medical attention if symptoms develop and persist.

SKIN CONTACT: Flush with water or soap and water for 15 minutes or until all traces have been removed. Seek medical attention if symptoms develop and persist. INGESTION: DO NOT induce vomiting, get immediate medical attention. INHALATION: Remove victim to fresh air and, if needed, immediately begin artificial respiration. Give oxygen if breathing is labored. Get emergency medical help. Contact a physician immediately.

7 - SPILL CONTROL MEASURESFIRE

SPILL OR LEAK PROCEDURES: Emergency response coordinator must have mandated training. Small spills, pick up with absorbent media. Store as HAZARDOUS waste. Large spills, contain with dikes, pick up with vacuum truck (DO NOT use combustible material). Handle as HAZARDOUS waste. Notify proper local, state, and federal agencies. For vapor release, get people out of the area, shut off ignition sources, ventilate the area. Notify proper authorities if required by SARA Title III. **PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE**: Store away from

oxidizers or materials bearing a yellow "D.O.T." label. Store in a cool, ventilated area, away from ignition sources. Treat every drum as if it were full.

OTHER PRECAUTIONS: Clean up leaks/spills immediately to prevent soil or water contamination.



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8- SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: Not normally needed under proper conditions of use and storage.

VENTILATION: LOCAL EXHAUST - Recommended SPECIAL - Not Necessary MECHANICAL - Recommended, if indoors. OTHER - Not Necessary

PROTECTIVE GLOVES: Chemical impervious gloves.

EYE PROTECTION: Chemical goggles or full face shield.

OTHER PROTECTIVE EQUIPMENT: Boots, aprons, drench showers, eye wash as needed for protection against spills and/or splashes.

WORK HYGIENIC PRACTICES: Avoid contact with skin, eyes and clothing. After handling this product, wash hands before eating, drinking, or smoking. If contact occurs, remove contaminated clothing. If needed, take first aid action shown on section VI. Launder contaminated clothing before reuse.

9-TRANSPORTATION INFORMATION

Flammable liqiuds, n.o.s., 3, UN1993, PG II (contains xylene) ERG #128

10-REGULATORY

RCRA HAZ WASTE #DOO1 - Ignitable SARA TITLE III - Section 313 **TOXIC SUBSTANCES CONTROL ACT (TSCA):** 40 CFR 710 sources of the raw materials used in this mixture assure that all chemical ingredients present are in compliance with Sect. 8(b) Chemical Substance Inventory, or are otherwise in compliance with TSCA. **FOOTNOTES:** NA-Not applicable, NE-Date not established, CS-Cancer Suspect Agent, OX-Oxidizer, ND-No data, Cor-Corrosive, CALC-Calculated, EST-Estimated, STEL-Short Time Exposure Limit, TLV-Threshold Limit Value, PEL-Permissible Exposure Limit, TWA-Time Weighted Average, 8 hours, HMIS-Hazardous Material Identification System, PPI-Personal Protection Index. The data represented is true and correct to the best of our knowledge and belief, however, neither seller nor preparer makes any warranties, express or implied, concerning the information presented. The user is cautioned to perform his/her own

hazard evaluation and to rely upon his/her own determination.



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11 - ADDITIONAL PRECAUTIONS

Handling And Storage Procedures:

For industrial use only. Keep out of reach of children. Store in tightly closed/properly vented containers away from heat, sparks, open flame or strong oxidizing agents. Store drums with bungs in up position. Carefully vent internal pressure before removing closure.

Decontamination Procedures:

When cleaning or repairing equipment contaminated with this product, total-encapsulating protective suits, gloves and boots should be worn. See protective equipment in section 8 for proper respiratory protection.