

GLOBE CHEMICAL CO INC -- TROUBLE SHOOTER BEE, WASP -- 6840-00-459-2443

=====
Product Identification
=====

Product ID:TROUBLE SHOOTER BEE, WASP

MSDS Date:05/19/1992

FSC:6840

NIIN:00-459-2443

MSDS Number: BPBMK

=== Responsible Party ===

Company Name:GLOBE CHEMICAL CO INC

Address:2833 WASHINGTON ST

City:AVONDALE ESTATES

State:GA

ZIP:30002

Country:US

Info Phone Num:404-294-5081

Emergency Phone Num:40

4-294-5081

CAGE:0N5T9

=== Contractor Identification ===

Company Name:GLOBE CHEMICAL CO INC

Address:2833 WASHINGTON STREET

Box:City:AVONDALE ESTATES

State:GA

ZIP:30002

Country:US

Phone:404-294-5081

CAGE:0N5T9

=====
Composition/Information on Ingredients
=====

Ingred Name:NAPHTHA, MEDIUM ALIPHATIC

CAS:64742-88-7

Fraction by Wt: < 80%

Other REC Limits:NONE RECOMMENDED

Ingred Name:STODDARD SOLVENT

CAS:8052-41-3

RTECS #:WJ8925000

Fraction by Wt: < 80%

Other REC Limits:NONE RECOMM

ENDED
OSHA PEL:500 PPM
ACGIH TLV:100 PPM; 9293

Ingred Name:MALATHION (SARA III)
CAS:121-75-5
RTECS #:WM8400000
Fraction by Wt: < 5%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:S, 15 MG/M3
ACGIH TLV:S, 10 MG/M3; 9293
EPA Rpt Qty:100 LBS
DOT Rpt Qty:100 LBS

Ingred Name:LPG (LIQUEFIED PETROLEUM GAS)
CAS:68476-85-7
RTECS #:SE7545000
Fraction by Wt: 5-15%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:1000 PPM
ACGIH TLV:1000 PPM; 9293

=====
===== Hazards Identification =====
=====

LD50 LC50 Mixture:LD50 = 7400 MG/KG (RAT)
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:INHALED: HIGH VAPOR CONCENTRATIONS MAY
BE IRRITATING TO THE NOSE, RESPIRATORY TRACT AND MAY CAUSE CENTRAL
NERVOUS SYSTEM DEPRESSION. SKIN: MAY CAUSE DEFATTING. EYE: IT IS AN
EYE IRRITANT. INGESTED: AS PIRATION OF VOMITUS INTO LUNGS MAY
OCCUR.
Effects of Overexposure:INHALED: DIZZINESS, DROWNESS.
SKIN: DEFATTING
DRYING OF SKIN. INGESTED: VOMITING. ASPIRATION PNEUMONITIS MAY BE
EVIDENCED BY COUGHING, LABORED BREATHING OR CYANOSIS.
Medical Cond Aggravated by Exposure:PREEXISTING SKIN OR EYE DISORDERS
MAY BE AGGRAVATED BY EXPOSURE TO THIS PRODUCT.

=====
===== First Aid Measures =====
=====

First Aid:EYE: FLUSH WITH PLENTY OF WATER FOR 15 MINUTES WHILE HOLDING
EYE LIDS OPEN; SKIN: REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP &
WATER; INHALED:

REMOVE TO FRESH AIR AND PROVIDE WITH OXYGEN IF BREATHING IS DIFFICULT. GIVE ARTIFICIAL RESPIRATION IF NOT BREATHING; INGESTED: GET MEDICAL ATTENTION.

===== Fire Fighting Measures =====

Flash Point:AEROSOL

Extinguishing Media:CARBON DIOXIDE, FOAM AND/OR DRY CHEMICAL MAY BE USED.

Fire Fighting Procedures:CONTAINERS SHOULD BE COOLED WITH WATER TO PREVENT VAPOR PRESSURE BUILD UP. USE EQUIPMENT OR SHIELDING TO PROTECT PERSONNEL FROM BURSTING, R UPTURING OF CONTAINER

Unusual Fire/Explosion Hazard:AT ELEVATED TEMPERATURE(> 54C) CONTAINERS EXPOSED TO DIRECT FLAME OR HEAT CONTACT SHOULD BE COOLED WITH WATER TO PREVENT WEAKENING OF CONTAINER STRUCTURE.

===== Accidental Release Measures =====

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION & VENTILATE AREA. SOAK UP SPILL WITH INERT ABSORBANT & PLACE INTO A DESIGNATED DISPOSAL CONTAINER. CONSULT LOCAL REGULATORY AGENCY FOR PROPER

DISP

POSITION OF MATERIAL.

Neutralizing Agent:NONE

===== Handling and Storage =====

Handling and Storage Precautions:AVOID BREATHING VAPOR. KEEP AWAY FROM HEAT AND FLAME. USE WITH ADEQUATE VENTILATION. DO NOT PUNCTURE OR INCINERATE CONTAINERS.

Other Precautions:NONE STATED.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:USUALLY NONE IF PROPERLY VENTILATED.

Ventilation:USE LOCAL EXHAUST SYSTEM.

Protective Gloves:

CHEMICAL RESISTANT TYPES.

Eye Protection:SAFETY GLASSES.

Other Protective Equipment:IMPERVIOUS CLOTHING.

Work Hygienic Practices:ENSURE STRICT SANITARY CONDITIONS ARE CONFORMED TO WHEN WORKING AROUND CHEMICALS.

Supplemental Safety and Health

===== Physical/Chemical Properties =====

HCC:V3

Net Prop Wt for Ammo:5-15

Vapor Pres:65 PSIG

Vapor Density:> 1

Spec Gravity:< 1

Evaporation Rate & Reference:< 1

Solubility in Water:NEGLIGIBLE

Appearance and Odor:CLEAR TO

LIGHT BROWN.

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid: YES

STRONG OXIDIZING AGENTS.

Stability Condition to Avoid: DO NOT SPRAY INTO WIND. DO NOT STORE ABOVE 54°C. KEEP AWAY FROM HEAT, DIRECT SUNLIGHT, OPEN FLAMES OR SPARKS.

Hazardous Decomposition Products: CARBON MONOXIDE AND ADDITIONAL TOXIC CHEMICALS MAY BE FORMED IN SMALL AMOUNTS.

===== Disposal Considerations =====

Waste Disposal Methods:

DISPOSE OF CONTAINER IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume

responsibility for the suitability of this information to their particular situation.