

## **NON-BLEED WHITE TRAFFIC MARKER, 0000200782**

### **MSDS Number**

CGQXL

### **National Stock Number**

8010-00N083533

### **Product Name**

NON-BLEED WHITE TRAFFIC MARKER, 0000200782

### **Manufacturer**

SEYMOUR OF SYCAMORE

### **Product Identification**

Product ID:NON-BLEED WHITE TRAFFIC MARKER, 0000200782

MSDS Date:01/19/1996

FSC:8010

NIIN:00N083533

MSDS Number: CGQXL

### **Responsible Party**

SEYMOUR OF SYCAMORE

917 CROSBY AVE

SYCAMORE , IL 60178

US

Emergency Phone: 800-255-3924

Info Phone: 800-255-3924

Cage: 59581

### **Contractor**

SEYMOUR OF SYCAMORE

SYCAMORE, IL 60178-1343

US

815-895-9101/800-255-3924

Cage: 59581

### **Ingredients**

VM & P NAPHTHA

CAS: 64742-89-8

Fraction By Weight: 20%

OSHA PEL400 PPM (MFR)

ACGIH TLV: 400 PPM (MFR)

TITANIUM OXIDE; (TITANIUM DIOXIDE)

CAS: 13463-67-7

RTECS: XR2275000

Fraction By Weight: 15%

OSHA PEL15 MG/M3 TDUST

ACGIH TLV: 10 MG/M3 TDUST

PROPANE

CAS: 74-98-6

RTECS: TX2275000

Fraction By Weight: 15%

OSHA PEL1000 PPM

ACGIH TLV: ASPHYXIA NT

HEXANE (N-HEXANE) (CERCLA)

CAS: 110-54-3

RTECS: MN9275000

Fraction By Weight: 15%

OSHA PEL500 PPM

ACGIH TLV: 50 PPM

EPA Report Quantity: 1 LB

DOT Report Quantity: 1 LB

BUTANE; (N-BUTANE)

CAS: 106-97-8

RTECS: EJ4200000

Fraction By Weight: 10-15%

OSHA PEL800 PPM

ACGIH TLV: 800 PPM

ISOPROPYL ALCOHOL (SARA 313)

CAS: 67-63-0

RTECS: NT8050000

Fraction By Weight: 3-10%

OSHA PEL400 PPM

ACGIH TLV: 400 PPM/500 STEL

XYLENE (SARA 313) (CERCLA)

CAS: 1330-20-7

RTECS: ZE2100000

Fraction By Weight: 5-10%

OSHA PEL100 PPM

ACGIH TLV: 100 PPM/150 STEL

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

ETHYL BENZENE (SARA 313)

CAS: 100-41-4

RTECS: DA0700000

Fraction By Weight: 12-17%  
OSHA PEL100 PPM  
ACGIH TLV: 100 PPM/125 STEL  
EPA Report Quantity: 1000 LBS  
DOT Report Quantity: 1000 LBS

DEFOAMER A-63  
Fraction By Weight: 1%  
OSHA PELN/K  
ACGIH TLV: N/K

METHYL ALCOHOL (METHANOL) (SARA 313) (CERCLA)  
CAS: 67-56-1  
RTECS: PC1400000  
Fraction By Weight: 0.1%  
OSHA PELS, 200 PPM  
ACGIH TLV: S, 200 PPM/250 STEL  
EPA Report Quantity: 5000 LBS  
DOT Report Quantity: 5000 LBS

CALCIUM CARBONATE  
CAS: 1317-65-3  
RTECS: EV9580000  
OSHA PEL15 MG/M3 TDUST  
ACGIH TLV: 10 MG/M3 TDUST

SOYA ALKYD RESIN  
OSHA PELN/K  
ACGIH TLV: N/K

ACRYLIC RESIN  
CAS: 29354-73-2  
OSHA PELN/K  
ACGIH TLV: N/K

## Hazards

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.  
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:ACUTE: EYE: LIQUID, AEROSOLS & VAPS OF THIS PROD ARE IRRITATING & CAN CAUSE PAIN, TEARING, REDDENING & SWELL ACCOMPANIED BY STINGING SENSATION AND/OR FEELING LIKE THAT OF FINE DUST IN EYES. SKIN: CAUS ES IRRIT. ALLERGIC RXNS ARE POSS.  
PRLNGD/RPTD CONT CAN RSLT IN DEFAT & DRYING OF SKIN WHICH MAY RSLT (EFTS OF OVEREXP)  
Explanation of Carcinogenicity:NOT RELEVANT.

Effects of Overexposure:HLTH HAZ: IN SKIN IRRIT & DERM (RASH). INHAL: HDCH, DIZZ, NAUS, DECR BLOOD PRESS, CHANGES IN HEART RATE & CYANOSIS MAY RSLT FROM OVEREXP TO VAP/SKIN EXPOS. PRLNGD INHAL MAY BE HARMFUL. INGEST: MATL MAY BE HARMFUL/FATAL IF SWALLOWED. IRRITATING TO MOUTH, THROAT & STOM. CHRONIC: POSSIBLE REPRODUCTIVE HAZARD.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

## First Aid

First Aid:EYE: IMMED FLUSH W/PLENTY OF WATER FOR @ LST 15 MINS. GET MED ATTN, IF IRRIT PERSISTS. SKIN: WASH W/SOAP & WATER. GET MED ATTN IF IRRIT DEVELOPS/PERSISTS. INHAL: REMOVE TO FRESH AIR. IF NOT BRTHG, GIV E ARTF RESP. IF BRTHG IS DFCLT, GIVE OXYG. GET IMMED MED ATTN. INGEST: DO NOT INDUCE VOMIT. GIVE VICTIM GLASS OF WATER/MILK. CALL PHYS/POIS CTL CTR IMMED. NEVER GIVE ANYTHING BY MOUTH TO UNCON PERSON.

## Fire Fighting

Flash Point:-9F,-23C

Lower Limits:0.9%

Upper Limits:13.5%

Extinguishing Media:ALCOHOL, FOAM, CO\*2, DRY CHEMICAL WATER FOG, FOAM.

Fire Fighting Procedures:USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT . CONTAINERS CAN BUILD UP PRESSURE IF EXPOSED TO HEAT (FIRE).

Unusual Fire/Explosion Hazard:VAPORS MAY FORM EXPLOSIVE MIXTURE WITH AIR.

## Accidental Release

Spill Release Procedures:ABSORB SPILL WITH INERT MATERIAL (E.G. DRY SAND OR EARTH), THEN PLACE IN A CHEMICAL WASTE CONTAINER.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

## Handling

Handling and Storage Precautions:KEEP AWAY FROM HEAT, SPARKS AND FLAME.

Other Precautions:WASH THOROUGHLY AFTER HANDLING.

## Exposure Controls

Respiratory Protection:NIOSH APPRVD AIR PURIFYING RESP W/ORG VAP CARTRIDGE/CANISTER MAY BE PERMISSIBLE UNDER CERTAIN CIRCUMSTANCES WHERE AIRBORNE CONCS ARE EXPECTED TO EXCEED EXPOS LIMITS. PROT PROVIDED BY NIOSH APPRVD AIR PURIFYING RESPS IS LIMITED. (SUPDAT)

Ventilation:LOC EXHAUST VENT MAY BE NECESSARY TO CONTROL ANY AIR CONTAMINANTS TO W/IN THEIR TLVS DURING USE OF THIS PRODUCT.

Protective Gloves:CHEMICAL RESISTANT GLOVES.

Eye Protection:ANSI APPRVD CHEM WORKERS GOGGLES .

Other Protective Equipment:ANSI APPRVD EYE WASH & DELUGE SHOWER . CHEMICAL SUIT, RUBBER BOOTS.

Work Hygienic Practices:NO INFORMATION.

Supplemental Safety and Health

RESP PROT: USE NIOSH APPRVD POS PRESS AIR SUPPLIED RESP IF THERE IS ANY POTNTL FOR UNCONTROLLED RELEASE, EXPOS LEVELS ARE NOT KNOWN/ANY OTHER CIRCUMSTANCES WHERE NIOSH APPRVD AIR PURIFYING RESPS MAY N OT PROVIDE ADEQ PROT.

## Chemical Properties

Boiling Pt:B.P. Text:>-44F,>-42C

Vapor Pres:40 PSI

Vapor Density:HVR/AIR

Spec Gravity:0.9345

Evaporation Rate & Reference:FASTER THAN ETHER

Solubility in Water:SLIGHT

Appearance and Odor:LIQUID, AROMATIC ODOR.

## Stability

Stability Indicator/Materials to Avoid:YES

NO INFORMATION.

Stability Condition to Avoid:DO NOT STORE ABOVE 120 DEG F. KEEP AWAY FROM SPARKS, PILOT LIGHTS, AND/OR OPEN FLAMES.

Hazardous Decomposition Products:MAY PRODUCE HAZARDOUS FUMES WHEN HEATED TO DECOMPOSITION. FUMES MAY CONTAIN CARBON DIOXIDE AND/OR CARBON MONOXIDE.

## Disposal

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS. DO NOT PUNCTURE, INCINERATE, OR COMPACT.

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