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## **LITE N EASY, 3403**

### **MSDS Number**

BLMHH

### **National Stock Number**

8030-00N021225

### **Product Name**

LITE N EASY, 3403

### **Manufacturer**

HUNTING SPECIALTY PRODUCTS INC

### **Product Identification**

Product ID:LITE N EASY, 3403

MSDS Date:09/01/1989

FSC:8030

NIIN:00N021225

MSDS Number: BLMHH

### **Responsible Party**

HUNTING SPECIALTY PRODUCTS INC

265 S WEST ST

LEBANON , OH 45036

US

Emergency Phone: 513-241-9202

Info Phone: 513-241-9202

Cage: HUNTI

### **Contractor**

HUNTING SPECIALTY PRODUCTS, INC.

LEBANON, OH 45036

US

800-733-4413

Cage: HUNTI

### **Ingredients**

STYRENE, MONOMER (SARA III)

CAS: 100-42-5

RTECS: WL3675000

Fraction By Weight: 18%

OSHA PEL100 PPM

ACGIH TLV: S,50PPM/100STEL;9293

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

TALC (CONTAINING NO ASBESTOS)

CAS: 14807-96-6

RTECS: WW2710000

Fraction By Weight: 55%

OSHA PEL2 MG/M3 RDUST

ACGIH TLV: 2 MG/M3 RDUST; 9192

AMORPHOUS SILICATE

Fraction By Weight: 5%

OSHA PEL20 MPPCF

ACGIH TLV: 10 MG/M3

UNSATURATED POLYESTER RESIN

Fraction By Weight: 22%

## Hazards

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:YES OSHA:NO

Health Hazards Acute and Chronic:IRRITATING TO SKIN, EYE AND ALL PARTS OF RESPIRATORY TRACT. MAY CAUSE DEPRESSION OF THE NERVOUS SYSTEM AND SOMEWHAT ANESTHETIC.

Explanation of Carcinogenicity:STYRENE: CLASS 2B (IARC).

Effects of Overexposure:SEE HEALTH HAZARDS.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

## First Aid

First Aid:EYE: FLUSH PROMPTLY WITH COPIOUS AMOUNTS OF WATER FOR AT LEAST 15 MIN. SKIN: WASH THOROUGHLY WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTH AND SEEK MED ATTN. INHAL: REMOVE TO WELL VENTILATED AREA. US E O2 OR ARTF RESP AS REQUIRED. SEEK MEDATTN IMMED. INGEST: DO NOT INDUCE VOMIT. SEEK MED ATTN IMMED.

## Fire Fighting

Flash Point Method:TOC

Flash Point:95.0F,35.0C

Lower Limits:1.1%

Upper Limits:6.1%

Extinguishing Media:WATER FOG, DRY CHEMICAL, FOAM AND CO2 OR ANY CLASS B EXTINGUISHING AGENT.

Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT TO AVOID INHALATION OF SMOKE AND VAPOR.

Unusual Fire/Explosion Hazard:IF EXPOSED TO ELEVATED TEMPERATURE EXTENDED FOR LENGTH OF TIME SPONTANEOUS EXOTHERMIC POLYMERIZATION MAY OCCUR RESULTING IN VIOLENT RUPTURE.

## Accidental Release

Spill Release Procedures:EXTINGUISH ALL SOURCES OF FLAME AND IGNITION ABSORB WITH INERT MATERIAL SUCH AS VERMICULITE OR SAND. SWEEP UP AND COLLECT IN CONTAINERS TO DISPOSE AS SOLID WASTE. WASH AREA WITH TRI-SODIUM PHOSPHATE AND WATER.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

## Handling

Handling and Storage Precautions:NONE SPECIFIED BY MANUFACTURER.

Other Precautions:STORE BELOW 90F IN COOL DRY PLACE. KEEP AWAY FROM SOURCES OF HEAT AND IGNITION. USE EXPLOSION PROOF EQUIPMENTS. OPEN CONTAINER SLOWLY TO RELIEVE ANY INTERNAL PRESSURE. USE WITH ADEQUATE VENTILATION. KEEP OUT OF REACH OF CHILDREN.

## Exposure Controls

Respiratory Protection:NIOSH/MSHA APPROVED CHEMICAL RESPIRATOR WITH SCBA IS REQUIRED.

Ventilation:ANY COMBINATION OF LOCAL AND GENERAL VENTILATION, TO DRAW

FUMES AWAY FROM WORKERS.  
Protective Gloves:PLASTIC/RUBBER CHEM RESISTANT GLOVES.  
Eye Protection:CHEM WORK GOG & FULL LENGTH FSHLD.  
Other Protective Equipment:PROTECTIVE CLOTHING, SHOES, EYE WASH STATION  
AND SAFETY SHOWERS SHOULD BE AVAILABLE.  
Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.  
Supplemental Safety and Health  
NONE SPECIFIED BY MANUFACTURER.

## Chemical Properties

HCC:F4  
Boiling Pt:B.P. Text:SEE INGRED  
Vapor Pres:SEE INGRED  
Vapor Density:>AIR  
Spec Gravity:1.8  
Evaporation Rate & Reference:< BUTYL ACETATE  
Appearance and Odor:PIGMENTED PASTE, TYPICAL STYRENE ODOR.

## Stability

Stability Indicator/Materials to Avoid:YES  
STRONC ACIDS, PEROXIDE, OTHER OXIDIZING AGENTS.  
Stability Condition to Avoid:STORAGE IN OPEN CONTAINER, PROLONGED  
STORAGE ABOVE 100F, EXPOSURE TO EXCESSIVE HEAT OR OPEN FLAMES.  
Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.  
Conditions to Avoid Polymerization:POLYMERIZATION MAY OCCUR IF EXPOSED  
TO HIGH TEMPERATURE.

## Disposal

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND  
FEDERAL REGULATIONS.

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