

TTP 32A TYPE 2 BLKBOARD ID 51-632

MSDS Number

BHDSN

National Stock Number

8010-00-664-7081

Product Name

TTP 32A TYPE 2 BLKBOARD ID 51-632

Manufacturer

KALCOR COATINGS COMPANY

Product Identification

Product ID:TTP 32A TYPE 2 BLKBOARD ID 51-632

MSDS Date:09/21/1987

FSC:8010

NIIN:00-664-7081

MSDS Number: BHDSN

Responsible Party

KALCOR COATINGS COMPANY

37721 STEVENS BLVD.

WILLBOUGHBY , OH 44094

US

Emergency Phone: 216-381-5614

Info Phone: 216-946-4700

Preparer: VS

Cage: DO396

Contractor

KALCOR COATINGS COMPANY

WILLOUGHBY, OH 44094

US

800-424-9300 CHEMTREC

Cage: DO396

Ingredients

STODDARD SOLVENT

CAS: 8052-41-3

RTECS: WJ8925000

Fraction By Weight: 35%

OSHA PEL500 PPM

ACGIH TLV: 100 PPM; 9293

Hazards

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

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

Effects of Overexposure:IRRITATING TO NOSE, THROAT, AND RESPIRATORY TRACT. EXCESSIVE VAPORS CAN CAUSE DIZZINESS, WEAKNESS, FATIGUE, NAUSEA, HEADACHE AND POSSIBLE UNCONSCIOUSNESS. RE-PEATED/PROLONGED CONTACT CAN CAUSE IRRITATION, DEFATTING, DERMATITIS. LIQUID CAN CAUSE SEVERE EYE IRRITATION, REDNESS, TEARING, BLURRING OF VISION.

Medical Cond Aggravated by Exposure:PREEXISTING EYE, SKIN AND RESPIRATORY DISORDERS MAY BE AGGRAVATED BY EXPOSURE TO THIS PRODUCT.

First Aid

First Aid:FUMES: REMOVE FROM EXPOSURE. RESTORE BREATHING. KEEP WARM AND QUIET. CALL PHYSICIAN.SPLASH (EYES): FLUSH IMMEDIATELY WITH COPIOUS AMOUNTS OF WATER FOR AT LEAST 15 MIN. CALL PHYSICIAN. SPLASH (SKIN): REMOVE WITH SOAP AND WATER. REMOVE & LAUNDERCONTAMINATED CLOTHING. IF SWALLOWED, DO NOT INDUCE VOMITING. KEEP HEAD BELOW HIPS. GET IMMEDIATE MEDICAL ATTENTION.

Fire Fighting

Flash Point Method:TCC
Flash Point:100F
Upper Limits:1.0%
Extinguishing Media:FOAM, CO2, DRY CHEMICAL
Fire Fighting Procedures:USE FULL PROTECTIVE EQUIPMENT, INCLUDING SELF-CONTAINED BREATHING APPARATUS TO PROTECT FIREFIGHTERS FROM ANY HAZARDOUS COMBUSTION PRODUCTS.
Unusual Fire/Explosion Hazard:KEEP AWAY FROM SOURCES OF IGNITION. CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT. APPLICATION TO HOT SURFACES REQUIRES SPECIAL PRECAUTIONS.

Accidental Release

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION. AVOID BREATHING VAPORS. REMOVE WITH INERT ABSORBENT.

Handling

Handling and Storage Precautions:DO NOT STORE ABOVE 120F. STORE LARGE QUANTITIES INBUILDING DESIGNED TO COMPLY WITH OSHA 1910.106. KEEP AWAY FROM OPEN FLAME.
Other Precautions:LISTED PRECAUTIONS APPLY TO EMPTY CONTAINERS.KEEP CONTAINERS CLOSED WHEN NOT USED. DO NOT TAKE INTERNALLY. CONTAINERS SHOULD BE GROUNDED WHEN POURING. DO NOT CUT, BRAZE, OR WELD WITHOUT NIOSH APPROVED RESPIRATOR OR APPROPRIATE VENTILATION.

Exposure Controls

Respiratory Protection:IN OUTDOOR OR OPEN AREAS USE NIOSH APPROVED MECHANICAL RESPIRATOR TO REMOVE SOLID AIRBORNE PARTICLES OF OVERSPRAY DURING SPRAY APPLICATION. IN CONFINED AREAS USE NIOSH APPROVED AIR LINE TYPE RESPIRATOR & HOOD.RESTRICTED:CHEM/MECH FILTERS.
Ventilation:PROVIDE GENERAL DILUTION OR LOCAL EXHAUST VENTILATION.
Protective Gloves:REQUIRED FOR PROLONGED/REPEATED CONTACT.
Eye Protection:SAFETY EYEWEAR
Other Protective Equipment:PREVENT PROLONGED CONTACT WITH CONTAMINATED CLOTHING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.
Work Hygienic Practices:WASH HANDS BEFORE SMOKING OR EATING. OBSERVE ACCEPTED GOOD HYGIENE PRACTICES.
Supplemental Safety and Health
NK

Chemical Properties

Boiling Pt:B.P. Text:300F
Vapor Density:HEAVIER
Spec Gravity:1.3
Evaporation Rate & Reference:SLOWER THAN ETHER
Appearance and Odor:VISCIOUS LIQUID, HYDROCARBON ODOR

Stability

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZERS
Hazardous Decomposition Products:WHEN HEATED TO DECOMPOSITION, AS IN WELDING, TOXIC FUMES MAYBE PRODUCED.

Disposal

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. DO NOT INCINERATE CLOSED CONTAINERS. BEFORE ATTEMPTING CLEANUP, REFER TO HAZARD CAUTION INFORMATION IN OTHER SECTIONS OF THIS SHEET.

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.