

FLEC-IT 0254 KIVA BROWN

MSDS Number

BNKTT

National Stock Number

8010-00B130081

Product Name

FLEC-IT 0254 KIVA BROWN

Manufacturer

MAJOR PAINT COMPANY

Product Identification

Product ID:FLEC-IT 0254 KIVA BROWN

MSDS Date:01/08/1992

FSC:8010

NIIN:00B130081

MSDS Number: BNKTT

Responsible Party

MAJOR PAINT COMPANY

4300 WEST 190TH STREET

TORRANCE , CA 90509-2868

US

Emergency Phone: 213-542-7701

Info Phone: 213-542-7701

Cage: MAJOR

Contractor

MAJOR PAINT COMPANY

2868

TORRANCE, CA 90509-2868

US

310-542-7701

Cage: MAJOR

Ingredients

NAPHTHA, LIGHT ALIPHATIC (PETROLEUM) (THIS MATERIAL

CAS: 64742-89-8

PROPANE

CAS: 74-98-6

RTECS: TX2275000

OSHA PEL1000 PPM

ACGIH TLV: ASPHYXIAN; 9192

ISOBUTANE

CAS: 75-28-5

RTECS: TZ4300000

OSHA PEL1000 PPM

ACGIH TLV: 1000 PPM

Hazards

LD50 LC50 Mixture:ORAL RAT LD50:

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

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

Health Hazards Acute and Chronic:REPORTS HAVE ASSOCIATED REPEATED AND PROLONGED OVEREXPOSURE TO SOLVENT WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE. THERE IS A DANGER OF PETROLEUM DISTILLATES ENTERING THE LUNGS IF SWALLOWED OR VOMITED AND CAUSING INFLAMMATION, DAMAGE OR EVEN DEATH.

Explanation of Carcinogenicity:DETECTABLE AMOUNTS OF A CHEMICAL KNOWN TO THE STATE OF CA TO CAUSE CANCER AND/OR REPRODUCTIVE HARM MAY BE PRESENT.

Effects of Overexposure:MAY CAUSE NOSE AND THROAT IRRITATION. MAY CAUSE NERVOUS SYSTEM DEPRESSION. MAY CAUSE IRRITATION AND/OR BURNING OF THE EYES. ORGANIC SOLVENTS ARE EASILY ABSORBED. DRY SKIN, REDNESS, OR DERMATITIS DUE TO THE DEFATTING ACTION OF SOLVENTS ARE SIGNS OF EXPOSURE. MAY ALSO RESULT IN GASTRO-INTESTINAL DISTRESS IF INGESTED.

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

First Aid

First Aid:EYES: FLUSH IMMEDIATELY WITH WATER FOR 15 MIN., CALL PHYSICIAN. SKIN: WASH WITH SOAP AND WATER. CALL PHYSICIAN IF IRRITATION DEVELOPS. INHALATION: REMOVE TO FRESH AIR. INGESTION: CALL PHYSICIAN IMMEDIATELY! HAVE HAZARDOUS INGRED. READY. DONOT! INDUCE VOMITING. KEEP HEAD LOWER THAN WAIST. ASPIRATION OF VOMITUS MAY RESULT IN CHEMICAL PNEUMONITIS AND/OR PULMONARY EDEMA.

Fire Fighting

Flash Point:Lower Limits:1.0%

Upper Limits:9.5%

Extinguishing Media:FOAM, CO2, DRY CHEMICAL

Fire Fighting Procedures:FIREFIGHTERS SHOULD BE EQUIPED WITH FULL PROTECTIVE EQUIPMENT INCLUDING A POSITIVE PRESSURE NIOSH-APPROVED SCBA. WATER MAY BE INSUITABLE AS EXTINGUISHING MEDIA.

Unusual Fire/Explosion Hazard:VAPORS ARE HEAVIER THAN AIR AND MAY ACCUMULATE IN LOW AREAS OF POOR VENTILATION OR TRAVEL ALONG THE GROUND TO REMOTE IGNITION SITES. CONTENTS UNDER PRESSURE.

Accidental Release

Spill Release Procedures:VENTILATE AREA. REMOVE SOURCES OF IGNITION, INCL. HOT METAL SURFACES. WEAR APPROPRIATE CLOTHING AND GEAR. PREVENT SKIN CONTACT AND AVOID BREATHING OF VAPOR. CONFINE IMMEDIATELY AND REMOVE WITH INERT ABSORBENT SUCH AS CLAY OR SAND.

Neutralizing Agent:NONE NORMALLY REQUIRED.

Handling

Handling and Storage Precautions:OBSERVE LABEL PRECAUTIONS. KEEP AWAY FROM HEAT, SPARKS AND FLAME. CAP CONTAINER AFTER USE. DO NOT STORE ABOVE 120F. STORE IN DRY, WELL-VENTILATED AREA

Other Precautions:DO NOT EXPOSE TO DIRECT SUNLIGHT TO AVOID BURSTING. USE WITH ADEQUATE VENTILATION - DO NOT INHALE VAPORS. DO NOT TAKE INTERNALLY. SEE MSDS FOR COMPLETE INFORMATION.

Exposure Controls

Respiratory Protection:IF TLV, PEL, OR OTHER LIMITS ARE EXCEEDED THEN WEAR A PROPERLY FITTED VAPOR AND PARTICULATE OR POSITIVE PRESSURE AIR SUPPLIED RESPIRATORY APPROVED BY NIOSH/MSHA FOR USE WITH PAINTS DURING APPLICATION AND UNTIL ALL VAPORS ARE EXHAUSTED.

Ventilation:PROVIDE SUFFICIENT VENTILATION IN VOLUME AND PATTERN TO KEEP CONTAMINANTS BELOW APPLICABLE OSHA REQUIREMENTS.

Protective Gloves:NEOPRENE OR BETTER GLOVES
Eye Protection:GOGGLES OR SAFETY GLASSES W/SPLASH GUARD
Other Protective Equipment:WEAR INDUSTRIAL WORK CLOTHING. USE RUBBER APRON OR BOOTS IF NEEDED. HAVE EMERGENCY EYE WASH AND SAFETY SHOWER AVAILABLE.

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING, DRINKING OR SMOKING. LAUNDRER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

AVOID PROLONGED OR REPEATED EXPOSURE. DO NOT GET ON SKIN OR IN EYES. DO NOT BREATHE VAPORS OR MIST. DO NOT INGEST. READ PRECAUTIONS ON LABEL BEFORE USE. INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING AND INHALING VAPORS OF THIS PRODUCT MAY BE HARMFUL OR FATAL.

Chemical Properties

HCC:V3

Boiling Pt:B.P. Text:-43 TO 240F

Vapor Density:>AIR

Spec Gravity:0.8

Evaporation Rate & Reference:SLOWER THAN ETHER

Appearance and Odor:AEROSOL CAN

Stability

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS, STRONG ACIDS AND BASES, SELECTED AMINES.

Stability Condition to Avoid:HIGH HEAT, OPEN FLAMES AND OTHER SOURCES OF IGNITION

Hazardous Decomposition Products:MAY EMIT FUMES WHEN HEATED TO DECOMPOSITION. MAY EMIT CARBON MONOXIDE, CARBON DIOXIDE, UNIDENTIFIED ORGANIC COMPOUNDS.

Disposal

Waste Disposal Methods:DO NOT ALLOW MATERIAL TO CONTAMINATE GROUND WATER SYSTEMS. PLACE IN NON-LEAKING CONTAINER. DISPOSE OF ABSORBED MATERIAL IN ACCORDANCE WITH ALL FEDERAL, STATE, AND LOCAL REQUIREMENTS.

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