

T 1 PAINT THINNER

MSDS Number

BKVWC

National Stock Number

8010-00F017485

Product Name

T 1 PAINT THINNER

Manufacturer

DUNN EDWARDS CORP

Product Identification

Product ID:T 1 PAINT THINNER

MSDS Date:06/12/1986

FSC:8010

NIIN:00F017485

MSDS Number: BKVWC

Responsible Party

DUNN-EDWARDS CORPORATION

4885 E 52ND PLACE

LOS ANGELES , CA 90040

Emergency Phone: (213) 771-3330 EXT 2341

Info Phone: (213) 771-3330 EXT 2340

Cage: 34483

Contractor

DUNN-EDWARDS CORPORATION

LOS ANGELES, CA 90040-2828

US

213-771-3330 EXT 2240

Cage: 34483

Ingredients

HYDROTREATED LIGHT DISTILLATE, PETROLEUM; C12-C15

CAS: 64742-47-8

Fraction By Weight: 100%

OSHA PEL500 PPM

ACGIH TLV: 100 PPM

Hazards

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

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

Health Hazards Acute and Chronic:EYES: IRRITATION. SKIN: DEFATTING, DRYING, IRRITATION, & DERMATITIS. INHALATION: MUCOUS MEMBRANE IRRITATION, CNS DEPRESSION SUCH AS, HEADACHES, DIZZINESS, NAUSEA, & LOSS OF COORDINATION. INGESTION: VO MITING MAY CAUSE ASPIRATION OF HYDROCARBON LIQUID INTO LUNGS & CAUSE CHEMICAL PNEUMONITIS, & PULMONARY EDEMA/HEMORRHAGE.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:EYES: IRRITATION. SKIN: DEFATTING, DRYING, IRRITATION, & DERMATITIS. INHALATION: MUCOUS MEMBRANE IRRITATION, CNS DEPRESSION SUCH AS, LOSS OF COORDINATION, DIZZINESS, HEADACHES,

& NAUSEA. INGESTION: VO MITING MAY CAUSE ASPIRATION OF HYDROCARBON LIQUID INTO LUNGS & CAUSE CHEMICAL PNEUMONITIS, & PULMONARY EDEMA/HEMORRHAGE.

First Aid

First Aid:EYES: WASH W/FRESH WATER FOR AT LEAST 15 MINS. SKIN: WASH THOROUGHLY W/SOAP & WATER. INHALATION: REMOVE TO FRESH AIR. GIVE CPR IF NEEDED. INGESTION: DON'T INDUCE VOMITING. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Fire Fighting

Flash Point Method:TCC

Flash Point:105F

Lower Limits:1%

Extinguishing Media:FOAM, CO2, DRY CHEMICAL, & WATER FOG.

Fire Fighting Procedures:USE AIR SUPPLIED RESCUE EQUIPMENT FOR ENCLOSED AREAS. AVOID SPREADING BURNING LIQUID W/WATER USED FOR COOLING PURPOSES.

Unusual Fire/Explosion Hazard:COMBUSTIBLE LIQUID CLASS II. LIQUID EVAPORATES & FORMS INVISIBLE VAPORS WHICH SPREAD & IGNITE BY IGNITION SOURCES. HAZARD IS GREATER AS LIQUID TEMP RISES >85F.

Accidental Release

Spill Release Procedures:REMOVE ALL IGNITION SOURCES. VENTILATE CONFINED SPACES. EVACUATE AREA. ADD ABSORBENT SUCH AS SAND, EARTH, SAWDUST & RECOVER INTO A SUITABLE CONTAINER.

Handling

Handling and Storage Precautions:KEEP CONTAINERS CLOSED WHEN NOT IN USE. DON'T HANDLE OR STORE NEAR HEAT, FLAMES, SPARKS, & STRONG OXIDANTS. STORE IN COOL WELL VENTILATED AREA.

Other Precautions:AVOID BREATHING VAPORS & CONTACT W/SKIN. ROTATE STOCK USE OLDER MATERIAL FIRST. INSPECT FOR LEAKY CONTAINERS. PRODUCT WILL DISSOLVE & SOFTEN SOME RUBBER & PLASTICS.

Exposure Controls

Respiratory Protection:WEAR APPROVED ORGANIC VAPOR RESPIRATOR/AN AIR SUPPLYING RESPIRATOR UNLESS VENTILATION EQUIPMENT IS ADEQUATE TO KEEP EXTREME CASES.

Ventilation:PROVIDE SUFFICIENT GENERAL MECHANICAL VENTILATION TO KEEP

Protective Gloves:IMPERMEABLE SOLVENT RESISTANT

Eye Protection:CHEMICAL SAFETY GLASSES, GOGGLES

Other Protective Equipment:FACE SHIELDS, IMPERMEABLE APRONS, PROTECTIVE CLOTHING, HEAD CAPS, EYE WASHES, & SAFETY SHOWERS.

Supplemental Safety and Health

WT/GAL: 6.63 LBS/GAL.

Chemical Properties

Boiling Pt:B.P. Text:314-387F

Vapor Pres:5

Vapor Density:>AIR

Evaporation Rate & Reference:SLOWER THAN ETHER

Appearance and Odor:LIQUID

Percent Volatiles by Volume:100%

Stability

Stability Indicator/Materials to Avoid:YES

STRONG OXIDANTS

Stability Condition to Avoid:IGNITION SOURCES AS HEAT/HIGH TEMP/POORLY VENTED HOT AREAS/FLAME/SPARK/PILOT LIGHTS/WELDING EQUIP/ELECT MOTORS/SWITCHES.

Hazardous Decomposition Products:CO2, CO, ACROLEIN, SMOKE & ACRID FUME.

Disposal

Waste Disposal Methods:DISPOSE OF SPILLED & ABSORBENT ACCORDING TO LOCAL, STATE, & FEDERAL REGULATIONS. DON'T DUMP INTO LAKES, STREAMS OR OTHER WATER SUPPLY. CONSULT W/HAZARDOUS WASTE REGULATIONS

REGARDING LANDFILL DUMPING OR INCINERATION. COMBUSTIBLE LIQUID
CLASS II.

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