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## <u>TT-E-489H Y39, B4891.5</u>

## **MSDS Number**

msds report

BNCFY

## **National Stock Number**

8010-00-680-0203

## **Product Name**

TT-E-489H Y39, B4891.5

#### Manufacturer

DAVLIN PAINT CO INC

## **Product Identification**

Product ID:TT-E-489H Y39, B4891.5 MSDS Date:03/20/1992 FSC:8010 NIIN:00-680-0203 MSDS Number: BNCFY

## **Responsible Party**

DAVLIN PAINT CO INC

700 ALLSTON WAY

BERKELEY, CA 94702

US

Emergency Phone: 510-848-2863

Info Phone: 510-848-2863

Preparer: PATRICIA SHAW

Cage: 3Z268

## Contractor

DAVLIN PAINT CO INC

2308

BERKELEY, CA 94702

US

510-848-2863

## Cage: 3Z268 Ingredients

N-BUTYL ACETATE (VAPOR PRESSURE 8.7 MM HG @ 68F) CAS: 123-86-4 RTECS: AF7350000 Fraction By Weight: 5% OSHA PEL150 PPM ACGIH TLV: 150 PPM EPA Report Quantity: 5000 LBS DOT Report Quantity: 5000 LBS

XYLENE (SARA III) (VAPOR PRESSURE 11.0 MM HG @ 77F) CAS: 1330-20-7

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RTECS: ZE2100000 Fraction By Weight: 5% OSHA PEL100 PPM ACGIH TLV: 100 PPM EPA Report Quantity: 1000 LBS DOT Report Quantity: 1000 LBS

BARIUM SULFATE (SARA III) CAS: 7727-43-7 RTECS: CR0600000 Fraction By Weight: 10% OSHA PEL15 MG/M3 TDUST ACGIH TLV: 10 MG/M3 TDUST; 9293

SOLVENT NAPHTHA (VAPOR PRESSURE 10.3 MM HG @ 100F)

CAS: 64742-95-6

Fraction By Weight: 20%

#### Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:INHAL: NASAL & RESP IRRIT, NARCOSIS (CNTRL NERV SYS DEPRESS). EYE: SEVERE IRRIT. SKIN: IRRIT, DEFAT, DERMATITIS. INGEST: DIGEST TRACT IRRIT, CNTRL NERV SYS DEPRESS. ASPIRATION HZD. MAT'L ENTER LUNGS (SWALLOW/VOMIT), CAUSE LUNG INFLAMM. CHRONIC: CNTRL NERV SYS/ RESP SYS/LUNG/EYE/SKIN/GI TRACT/LIVER/SPLEEN/KIDNEY DAMAGE.

Effects of Overexposure:INHALATION: DIZZINESS, WEAKNESS, FATIGUE, NAUSEA, AND HEADACHE. EYE: TEARING, REDNESS, AND BLURRED VISION. Medical Cond Aggravated by Exposure:RESPIRATORY TRACT IRRITATION, DERMATITIS, NAUSEA.

#### **First Aid**

First Aid:EYE: FLUSH W/WATER 15 MIN, OCCASIONALLY LIFTING EYELIDS. GET MED ATTN. SKIN: REMOVE CONTAMINATED CLOTHING, WASH W/ SOAP & WATER. IF IRRITATION PERSISTS, SEE DR. INHAL: REMOVE TO FRESH AIR. APPLY ARTIF RESPIRATION/ADMINISTER OXYGEN IF NEEDED. CONSULT DR. INGEST: GIVE WATER/MILK TO DRINK. PHONE FOR MED ADVICE. DON'T INDUCE VOMIT UNLESS DIRECTED BY MED PERSONNEL. IF ADVICE UNAVAIL, TAKE TO EMERG ROOM

## **Fire Fighting**

Flash Point Method:TCC Flash Point:76.0F,24.4C Lower Limits:1.0 Upper Limits:7.6 Extinguishing Media:FOAM, ALCOHOL FOAM, CO2, DRY CHEMICAL, WATER FOG. Fire Fighting Procedures:USE EXTINGUISHER (NFPA FLAMMABLE LIQ FIRE). WATER MAY BE INEFFECTIVE, USE AS FOG FOR COOLING. WEAR FULL PROTECTIVE CLOTHING & BREATHING APPARATUS. Unusual Fire/Explosion Hazard:VAPORS FORM EXPLOSIVE MIX W/AIR (LEL TO UEL) WHICH CAN BE IGNITED BY MANY SOURCES. CLOSED CNTNRS MAY EXPLODE W/HEAT. ISOLATE FROM HEAT/IGNITION SOURCES.

## **Accidental Release**

Spill Release Procedures: EVACUATE ALL NON-ESSENTIAL PERSONNEL. REMOVE ALL IGNITION SOURCES. VENTILATE AREA. PROVIDE PROTECTIVE EQUIPMENT.



DIKE AROUND SPILL AREA. COVER SPILL WITH INERT ABSORBENT AND TRANSFER USING NON- SPARKI NG TOOLS.

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## Handling

Handling and Storage Precautions:STORE BELOW 80 F IN CLOSED CONTAINER. STORE IN ORIGINAL CONTAINER. AVOID FLAME AND HIGH TEMPERATURES. DO NOT STORE NEAR OXIDIZING AGENTS OR ACIDS. Other Precautions:VAPOR IS HEAVIER THAN AIR, MAY TRAVEL CONSIDERABLE DISTANCE TO IGNITION SOURCE & FLASHBACK. DON'T INGEST OR INHALE.

GROUND ALL CONNECTIONS, CONTAINERS, ETC WHEN POURING OR TRANSFERING TO MINIMIZE STAT IC ELECTRICITY. USE NON-SPARK TOOLS.

## **Exposure Controls**

Respiratory Protection:USE NIOSH/MSHA EQUIPMENT WHEN AIRBORNE EXPOSURE LIMITS ARE EXCEEDED. CONSULT RESPIRATOR MANUFACTURER TO DETERMINE EQUIPMENT FOR GIVEN APPLICATION. HIGH AIRBORN CONCENTRATIONS MAY REQUIRE USE OF SUPPLI ED-AIR RESPIRATOR OR SCBA.

Ventilation:PROVIDE VENTILATION TO CONTROL EXPOSURE LEVELS BELOW AIRBORNE EXPOSURE LIMITS. VENT EQUIPMENT MUST BE EXPLOSION PROOF. Protective Gloves:CONSULT GLOVE MFR TO DETERMINE TYPE.

Eye Protection: CHEMICAL SAFETY GLASSES OR GOGGLES.

Other Protective Equipment:WEAR IMPERMEABLE APRONS & PROTECT CLOTHES WHEN POSSIBLE TO PREVENT REPEAT/EXTEND EXPOSURE OF SKIN. HEAD CAPS RECOMMENDED

Work Hygienic Practices: AFTER USING, WASH BEFORE EATING, TOILETING OR SMOKING.

Supplemental Safety and Health

#### **Chemical Properties**

HCC:F3 Boiling Pt:B.P. Text:259 TO 315F Vapor Density:> AIR Spec Gravity:1.2 (WATER=1) Evaporation Rate & Reference:SLOWER THAN ETHER Solubility in Water:NOT WATER SOLUBLE Appearance and Odor:PIGMENTED LIQUID. SOLVENT ODOR.

## Stability

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS. Stability Condition to Avoid:DO NOT EXPOSE TO HEAT OR IGNITION SOURCES. Hazardous Decomposition Products:THERMAL DECOMPOSITION MAY YIELD CARBON DIOXIDE AND/OR MONOXIDE, LOW MOLECULAR WEIGHT HYDROCARBONS & ORGANIC ACIDS.

#### Disposal

Waste Disposal Methods: KEEP OUT OF DRAINS, SEWERS AND WATERWAYS. DISPOSE OF PRODUCT IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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