

## **1750 DRAMATONE COLORANT-NEUTRAL TONER N-T**

### **MSDS Number**

BBPYT

### **National Stock Number**

8010-00F004315

### **Product Name**

1750 DRAMATONE COLORANT-NEUTRAL TONER N-T

### **Manufacturer**

GLIDDEN DIV SCM CORP

### **Product Identification**

Product ID:1750 DRAMATONE COLORANT-NEUTRAL TONER N-T

MSDS Date:02/12/1990

FSC:8010

NIIN:00F004315

MSDS Number: BBPYT

### **Responsible Party**

GLIDDEN DIV/SCM CORP

925 EUCLID AVENUE

CLEVELAND , OH 44115

Emergency Phone: (216) 826-5566

Info Phone: (216) 826-5566

Cage: EO860

### **Contractor**

GLIDDEN DIV/SCM CORP

15049

CLEVELAND, OH 44115

US

(216) 826-5566

Cage: EO860

### **Ingredients**

ETHYLENE GLYCOL (SARA III)

CAS: 107-21-1

RTECS: KW2975000

Fraction By Weight: 20-30%

OSHA PELC 50 PPM

ACGIH TLV: C 50 PPM,VAPOR; 9192

EPA Report Quantity: 1 LB

DOT Report Quantity: 1 LB

NONYL PHENOXYPOLY (ETHYLENEOXY) ETHANOL

CAS: 9016-45-9

Fraction By Weight: 5-10%

YELLOW OXIDE 42

CAS: 51274-00-1

Fraction By Weight: 1-5%

OSHA PEL10 MG/CUM

KAOLIN

CAS: 1332-58-7

RTECS: GF1670500

Fraction By Weight: 10-20%

OSHA PEL15 MG/M3 TDUST

ACGIH TLV: 2 MG/M3 TDUST; 9293

VEGETABLE OIL

Fraction By Weight: 1-5%

OSHA PEL15 MG/M3 TDUST

ACGIH TLV: 10 MG/M3 MISTS; 9293

WATER, H2O

CAS: 7732-18-5

RTECS: ZC0110000

Fraction By Weight: 10-20%

RAW UMBER

Fraction By Weight: 20-30%

## Hazards

LD50 LC50 Mixture:ORAL RAT LD50: 3000.00 MG/KG

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

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

Health Hazards Acute and Chronic:INHALATION: IRRITATION OF RESPIRATORY TRACT/MUCOUS MEMBRANE IRRITATION, DROWSINESS, DIZZINESS, HEADACHE, CNS DEPRESSION, ANESTHETIC EFFECT, NARCOSIS, KIDNEY DAMAGE/UNCONSCIOUSNESS. SKIN/EYES: IRRITATI ON, MENTAL APATHY. INGESTION: VOMITING,ABDOMINAL PAIN, INTOXICATION, PULMONARY EDEMA, POISONING, BRAIN DAMAGE/DEATH.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:SKIN/EYES: PROLONGED OR REPEATED CONTACT CAUSE DIGESTIVE SYSTEM PROBLEMS, MENTAL APATHY. INGESTION: POISONING, RESPIRATORY/CARDIAC FAILURE, BRAIN DAMAGE/DEATH.

Medical Cond Aggravated by Exposure:EYE, SKIN, RESPIRATORY/KIDNEY DISORDERS.

## First Aid

First Aid:INHALATION: REMOVE TO FRESH AIR. RESTORE/SUPPORT CONTINUED BREATHING. HAVE TRAINED PERSON GIVE OXYGEN IF NECESSARY. SKIN: WASH OFF QUICKLY W/PLENTY OF SOAP & WATER. EYES: FLUSH W/LARGE AMOUNTS OF WATE R, ESPECIALLY UNDER LIDS FOR AT LEAST 15 MINUTES.

INGESTION: OBTAIN MEDICAL TREATMENT IN ALL CASES.

## Fire Fighting

Flash Point:>200F

Extinguishing Media:DRY CHEMICAL OR FOAM

Fire Fighting Procedures:WATER MAY BE USED TO COOL/PROTECT EXPOSED CONTAINERS.

Unusual Fire/Explosion Hazard:CLOSED CONTAINERS MAY BURST IF EXPOSED TO EXTREME HEAT OR FIRE.

## Accidental Release

Spill Release Procedures:COMPLY W/ALL APPLICABLE HEALTH/ENVIRONMENTAL REGULATIONS. VENTILATE AREA. SPILLS MAY BE COLLECTED W/ABSORBENT MATERIALS. EVACUATE ALL UNNECESSRY PERSONNEL.

## Handling

Handling and Storage Precautions:STORE KEEP OUT OF REACH OF CHILDREN. AVOID CONTACT W/SKIN, EYES, & BREATHING OF VAPORS.

Other Precautions:WASH HANDS THOROUGHLY AFTER HANDLING BEFORE EATING OR SMOKING. KEEP CONTAINERS TIGHTLY CLOSED/UPRIGHT WHEN NOT IN USE. EMTPY CONTAINERS MAY CONTAIN HAZARDOUS. IF SANDING IS DONE, WEAR A DUSTMASK TO AV OID BREATHING OF SANDING DUST.

## Exposure Controls

Respiratory Protection:USE ONLY NIOSH/MSHA APPROVED RESPIRATOR.

Ventilation:PROVIDE LOCAL EXHAUST/MECHANICAL VENTILATION TO PREVENT BUILD-UP OF VAPORS.

Protective Gloves:IMPERVIOUS

Eye Protection:SAFETY GLASSES, GOGGLES

Other Protective Equipment:EYE WASH, SAFETY SHOWER, IMPERVIOUS CLOTHING

Work Hygienic Practices:WASH/REMOVE CONTAMINATED CLOTHING BEFORE RE-USE. WASH HANDS THOROUGHLY AFTER HANDLING, ESPECIALLY BEFORE EATING/SMOKING.

Supplemental Safety and Health

WT/GAL: 12.58 LBS. SOME LABORATORY TESTS RESULTS HAVE SHOWN ETHYLENE GLYCOL TO BE AN ANIMAL TERATOGEN.

## Chemical Properties

Boiling Pt:B.P. Text:379-395F

Spec Gravity:1.510

Appearance and Odor:LIQUID, BROWN

Percent Volatiles by Volume:59.51%

## Stability

Stability Indicator/Materials to Avoid:YES

OXIDIZERS, REDUCING AGENTS

Stability Condition to Avoid:HEAT, SPARK, & OPEN FLAME, & ELEVATED

TEMPERATURES. STORE Hazardous Decomposition Products:CO, CO2, OXIDES OF NITRGOEN

## Disposal

Waste Disposal Methods:DISPOSE IN ACCORDANCE WITH ALL APPLICABLE REGULATIONS. AVOID DISCHARGE TO NATURAL WATERS.

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