
TT-P-620C NO. 37875 WHITE, PC 700W29

MSDS Number

BLMYF

National Stock Number

8010-00-059-8822

Product Name

TT-P-620C NO. 37875 WHITE, PC 700W29

Manufacturer

GRIGGS PAINT

Product Identification

Product ID:TT-P-620C NO. 37875 WHITE, PC 700W29

MSDS Date:07/21/1989

FSC:8010

NIIN:00-059-8822

MSDS Number: BLMYF

Responsible Party

GRIGGS PAINT

3602 S 16TH PL

PHOENIX , AZ 85040-1319

US

Emergency Phone: 602-243-3293

Info Phone: 602-243-3293

Preparer: ROBERT COMMISSO

Cage: DO312

Contractor

GRIGGS PAINT

PHOENIX, AZ 85040-1319

US

602-243-3293

Cage: DO312

Ingredients

TITANIUM DIOXIDE

CAS: 13463-67-7

RTECS: XR2275000

Fraction By Weight: 5 - 10%

OSHA PEL15 MG/M3 TDUST

ACGIH TLV: 10 MG/M3 TDUST; 9293

TALC (CONTAINING NO ASBESTOS)

CAS: 14807-96-6

RTECS: WW2710000

Fraction By Weight: 15%

OSHA PEL2 MG/M3 RDUST

ACGIH TLV: 2 MG/M3 RDUST; 9192

ALKYD-PHENOLIC RESIN

Fraction By Weight: 25%

VM&P NAPHTHA (LIGROINE)

CAS: 8032-32-4

RTECS: OI6180000

Fraction By Weight:

OSHA PEL300 PPM/400 STEL

ACGIH TLV: 300 PPM; 9192

VM&P NAPHTHA (VAPOR PRESSURE 30 MM HG @ 68 C)

CAS: 8030-30-6

RTECS: DE3030000

Fraction By Weight: 5%

OSHA PEL200 PPM

ACGIH TLV: 300 PPM

2.60 LB/GL (312 G/L)

RTECS: 9999999VO

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:DIRECT CONTACT--EYES: IRRITATION.
PROLONGED AND/OR REPEATED CONTACT--SKIN: IRRITATION. INHALATION OF
HIGH CONCENTRATIONS OF VAPORS: LUNG CHANGES/NAUSEA/COUGH/PULMONARY
IRRITATION/ CENTRAL NERVOUS SYST EM DEPRESSION. INGESTION:
GASTROINTESTINAL DISTURBANCES. ASPIRATION INTO LUNGS:
PNEUMONITIS/PULMONARY EDEMA/HEMORRAGE.
Effects of Overexposure:INHALATION: DROWSINESS, DIZZINESS, FATUGE,
FOLLOWED BY COMA. EYES: DIRECT CONTACT OR CONTACT W/VAPORS;
IRRITATION. SKIN: IRRITATION, DERMATITIS, DEFATTING. MAY BE
ABSORBED THROUGH SKIN.
Medical Cond Aggravated by Exposure:PRE-EXISTING DISEASES, OR AILMENTS
INVOLVING SKIN, CENTRAL NERVOUS SYSTEM, LIVER, KIDNEY

First Aid

First Aid:EYE CONTACT: IMMEDIATELY FLUSH WITH LARGE AMOUNTS OF WATER
FOR 15 MINUTES. SEEK MEDICAL AID. SKIN: WASH THOROUGHLY WITH SOAP
AND WATER. SEEK MEDICAL AID IF IRRITATION PERSISTS. INGESTION:
IMMEDIATELY SEEK MEDICAL AID. DO NOT INDUCE VOMITING. DO NOT GIVE
ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

Fire Fighting

Flash Point Method:TCC
Flash Point:100F,38C
Lower Limits:1.0
Extinguishing Media:FOAM, CARBON DIOXIDE, DRY CHEMICAL, WATER FOG.
Fire Fighting Procedures:APPROVED GAS MASK REQUIRED FOR FIRE FIGHTING
PERSONNEL. WATER MAY BE USED TO COOL CONTAINERS. IF WATER IS USED.
FOG NOZZLES ARE PREFERRED.
Unusual Fire/Explosion Hazard:KEEP CONTAINERS TIGHTLY CLOSED. ISOLATE

FROM HEAT, ELECTRICAL EQUIPMENT, SPARKS, AND OPEN FLAME. CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO HEAT.

Accidental Release

Spill Release Procedures: STOP LEAK IF NO RISK INVOLVED. REMOVE ALL SOURCES OF IGNITION. STAY UPWIND. ABSORB WITH INERT MATERIAL. FLUSH AREA WITH WATER. VENTILATE AREA FOR AT LEAST 24 HOURS OR UNTIL AREA HAS BEEN DECLARED SAFE .

Handling

Handling and Storage Precautions: CONTAINERS CLOSED/UPRIGHT--PREVENT LEAKAGE. AVOID BREATHING VAPOR AND SPRAY MIST. AVOID SKIN AND EYE CONTACT. AVOID FLAMES, WELDING, OPEN LIGHTS ETC.

Other Precautions: MAINTAIN GOOD PERSONAL HYGIENE. DO NOT USE IN CONFINED AREAS, TANK OR PIT, WITHOUT ADEQUATE VENTILATION.

Exposure Controls

Respiratory Protection: IF VENT DOES NOT MAINTAIN INHALE EXPOSURE BELOW TLV (PEL), USE MSHA/NIOSH APPROVED UNITS. USE UNITS PER CURRENT 29CFR1910.134 AND FOLLOW MFRS' INSTRUCTIONS/WARNINGS. IF WITHIN OSHA PROTECTION FACTOR, AIR PURIFYING OV/FILTER UNITS OK USE.

Ventilation: LOCAL AND MECHANICAL EXHAUST.

Protective Gloves: RUBBER GLOVES.

Eye Protection: SAFETY GLASSES W/SIDE SHEILDS OR GOGGLES

Other Protective Equipment: EYE BATH AND SAFETY SHOWER.

Work Hygienic Practices: MAINTAIN GOOD PERSONAL HYGIENE. DO NOT USE IN CONFINED AREAS WITHOUT ADEQUATE VENTILATION.

Supplemental Safety and Health

Chemical Properties

HCC:F4

Boiling Pt: B.P. Text: 310F, 154C

Vapor Density: >AIR

Spec Gravity: 1.3 (H2O = 1)

Evaporation Rate & Reference: SLOWER THAN ETHER

Solubility in Water: ESSENTIALLY NIL

Appearance and Odor: VISCOUS LIQUID WITH TYPICAL PAINT ODOR

Stability

Stability Indicator/Materials to Avoid: YES

STRONG OXIDIZING AGENTS.

Stability Condition to Avoid: FLAMES, SPARKS, SMOKING AND HEAT.

Hazardous Decomposition Products: CARBON MONOXIDE AND CARBON DIOXIDE.

Disposal

Waste Disposal Methods: USE INERT ABSORBENT MATERIALS ON SPILLS. DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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