View NSN Online: https://aerobasegroup.kr/nsn/8010-01-418-5410

Product ID:TT-P-102F, TY III, CL 2. #20475 SAND

MSDS Date:05/01/1995

FSC:8010

NIIN:01-418-5410

MSDS Number: CCLGK
=== Responsible Party ===
Company Name:GRIGGS PAINT
Address:3602 S 16TH PLACE

City:PHOENIX

State:AZ ZIP:85040 Country:US

Info Phone Num:602-243-3293 Emergency Phone Num:800-424-9

300 CHEMTREC

Preparer's Name: ROBERT COMMISSO

CAGE:DO312

=== Contractor Identification === Company Name:GRIGGS PAINT Address:3602 S 16TH PLACE

Box:City:PHOENIX

State:AZ ZIP:85040 Country:US

Phone:602-243-3293

CAGE:58963

Company Name: GRIGGS PAINT

Address:3602 S 16TH PL

City:PHOENIX

State:AZ

ZIP:85040-1319 Phone:602-243-3293

CAGE:DO312

======= Composition/Information on Ingredients ========

Ingred Name:ALIPHATIC HYDROCARBONS (STODDARD TYPE)(SARA III)(VAPOR PRESSURE = 2.0 MMHG @ 6

8F)

CAS:8052-41-3

RTECS #:WJ8925000 Fraction by Wt: 15.0%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:100 PPM ACGIH TLV:100 PPM

Ingred Name:TITANIUM DIOXIDE

CAS:13463-67-7 RTECS #:XR2275000 Fraction by Wt: 15.0%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:15 MG/M3 ACGIH TLV:5 MG/M3

Ingred Name: MAGNESIUM SILICATE

CAS:14807-96-6

RTECS #:MW2700000 Fraction by Wt: 10.0%

Other REC Limits: NONE RECOMMENDED

ACGIH TLV:2 MG/M3

========== Hazards Identification ================

## Routes o

f Entry: Inhalation:YES Skin:YES Ingestion:YES

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

Health Hazards Acute and Chronic:EYES: DIRECT CONTACT MAY CAUSE IRRITATION. PROLONGED CONTACT MAY CAUSE SKIN IRRITATION. INHAL: HIGH VAPOR CONCENTRATIONS MAY LEAD TO LUNG CHANGES, NAUSEA, VOMITING, COUGH, PULMONARY IRRITATION, CNS DE PRESSION. INGEST: POSSIBLE GASTROINTESTINAL DISTURBANCES. ASPIRATION OF PRODUCT INTO

Effects of Overexposure:EYES:

POSSIBLE IRRITATION W/ DIRECT CONTACT.

LUNGS MAY CAUSE PNEUMONITIS,\*

SKIN: POSSIBLE IRRITATION &/OR DERMATITIS. MAY BE ABSORBED THROUGH SKIN. \*PULMONARY EDEMA & HEMORRAGE.

Medical Cond Aggravated by Exposure:INDIVIDUALS WITH PRE-EXISTING DISEASES IN OR HISTORY OF AILMENTS INVOLVING SKIN, CENTRAL NERVOUS SYSTEM, LIVER AND KIDNEY.

First Aid:EYES: IMMEDIATELY FLUSH W/ LARGE AMOUNTS WATER 15 MINUTES. SEEK MED AID. SKIN: WASH THOROUGHLY

W/ SOAP & WATER. SEEK MED AID

IF IRRATION PERSISTS. INGEST: IMMEDIATELY SEEK MED AID. DO NOT
INDUCE VOMIT ING. DO NOT ATTEMPT TO GIVE ANYTHING BYMOUTH TO
UNCONSCIOUS PERSON.

============== Fire Fighting Measures =======================

Flash Point Method:TCC Flash Point:100F,38C

Autoignition Temp: Autoignition Temp Text: 474F

Lower Limits: 1.0

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

Fire Fighting Procedures: APPROVED GAS MASK REQUIRED FOR FIRE FIGHTING PERSON

NEL. WATER MAY BE INEFFECTIVE, MAY BE USED TO COOL CONTAINERS. IF WATER USED, FOG NOZZLES ARE PREFERRED.

Unusual Fire/Explosion Hazard: KEEP CONTAINERS TIGHTLY CLOSED. ISOLATE FROM HEAT, ELECTRICAL EQUIPMENT, SPARKS & OPEN FLAME. CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO HEAT.

======== Accidental Release Measures ===========

Spill Release Procedures:STOP LEAK IF NO RISK INVOLVED. REMOVE ALL SOURCES OF IGNITION. STAY UPWIND. ABSORB WITH INERT MATERIAL. FLUS H

AREA W/ WATER. VENTILATE AREA FOR AT LEAST 24 HOURS OR UNTIL AREA HAS BEEN DECLARED SAFE.

=========== Handling and Storage =============

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

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

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= Exposure Controls/Personal Protection ==========

Respiratory Protection:IF VENTILATION DOES NOT MAINTAIN INHALATION EXPOSURES BELOW TLV (PEL), USE MSHA/NIOSH APPROVED UNITS. USE UNITS PER CURRENT 29 CFR 1910.134 & FOLLOW MANUFACTURERS' INSTRUCTIONS & WARNINGS. IF WITHIN O SHA PROTECTION FACTOR, AIR PURIFYING\*\*

Ventilation:LOCAL AND MECHANICAL EXHAUST.

Protective Gloves: RUBBER GLOVES

Eye Protection: SAFETY GLASSES W/SIDE SHIELDS OR GOGGLES

Other Protective Equipment: EYE BATH AN

D SAFETY SHOWER. Work Hygienic Practices: MAINTAIN GOOD PERSON HYGIENE. DO NOT USE IN CONFINED AREAS WITHOUT ADEQUATE VENTILATION. Supplemental Safety and Health \*\*OV/FILTER UNITS OK FOR USE. ======== Physical/Chemical Properties ============= Boiling Pt:B.P. Text:334F,168C Vapor Density:>AIR Spec Gravity: 1.5 (WATER=1) VOC Grams/Liter: 1.94 Viscosity:80-90 KU Evaporation Rate & Deference: SLOWER THAN ETHER Solubility in Water: ESSENTIALLY NIL Appearance and Odor: VISCOUS LI QUID WITH TYPICAL PAINT ODOR, SAND Percent Volatiles by Volume:29.1 ======== Stability and Reactivity Data ========== Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS Stability Condition to Avoid:FLAMES, SPARKS, SMOKING & HEAT Hazardous Decomposition Products: CARBON MONOXIDE & CARBON DIOXIDE ======= Disposal Considerations =========== Waste Disposal Methods: USE INERT ABSORBENT MATERIAL ON SPILLS. DISPOSE IN ACCORDANCE WITH ALL F EDERAL, STATE & LOCAL REGULATIONS. 

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