View NSN Online: https://aerobasegroup.com/nsn/8010-01-049-6424

## 

Product ID:TT-E-527D #35109 BLUE 700L99

MSDS Date:05/01/1995

FSC:8010

NIIN:01-049-6424 Status Code:A

MSDS Number: CLKNW === 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:800-424-93

00

Preparer's Name: ERNEST CARTER Chemtrec Ind/Phone: (800)424-9300

CAGE:58963

=== 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

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

Ingred Name: N-BUTYL ACETATE

CAS:123-86-4

RTECS #:AF7350000

= Wt:25.

OSHA PEL:710 MG/M3;150 PPM ACGIH TLV:713 MG/M3;150 PPM ACGIH STEL:950 MG/M3;200 PPM

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 Ingred Name: ALIPHATIC HYDROCARBONS (STODDARD TYPE)

CAS:8052-41-3

Code:F

RTECS #:WJ8925000

= Wt:3.

OSHA PEL:2900 MG/M3;500 PPM ACGIH TLV:525 MG/M3;100 PPM

Ingred Name:MAGNESIUM SILICATE

CAS:14807-96-6

Code:F

RTECS #:WW2710000

= Wt:25.

**OSHA PEL:SEE TABLE Z-3** 

ACGIH TLV:2 MG/M3

Ingred Name: ACETONE

CAS:67-64-1

RTECS #:AL3150000

= Wt:6.

OSHA PEL:2400 MG/M3;1000 PPM ACGIH TLV:1780 MG/M3;750 PPM ACGIH STEL:2380 MG/M3;1000 PPM

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

======= Haza

rds Identification ==========

## LD50 LC50 Mixture:NONE

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

Health Hazards Acute and Chronic:DIRECT CONTACT TO EYES MAY CAUSE IRRITATION. PROLONGED AND/OR REPEATED CONTACT MAY CAUSE SKIN IRRITATION.INHALATION OF HIGH CONCENTRATIONS OF VAPORS MAY LEAD TO LUNG CHANGES, NAUSEA, VOMITING, COUGH, PULMONARY IRRITATION, AND CENTRAL NERVOUS SYSTEM DEPRESSION. INGESTION MAY CAUSE GASTROINTESTINAL DISTURBANCES.

Effects o

f Overexposure:INHALATION: HIGH VAPOR MAY CAUSE DROWSINESS, DIZZINESS, FATIGUE, FOLLOWED BY COMA. EYE: DIRECT CONTACT WITH VAPORS MAY CAUSE IRRITATION. SKIN: PROLONGED CONTACT MAY CAUSE IRRITATION. INGESTION MAY CAU SE GASTROINTESTINAL DISTURBANCES. Medical Cond Aggravated by Exposure:INDIVIDUALS WITH DISEASES INVOLVING NERVOUS SYSTEM, LIVER AND KIDNEY.
======================================
First Aid:EYE CONTACT: FLUSH WITH LARGE AMOUNTS OF WATER FOR 15
MINUTES. SKIN: WASH THOROUGHLY WITH SOAP AND WATER. INGESTION: IMMEDIATELY MEDICAL AID.
======================================
Flash Point Method:TCC Flash Point:=-15.4C, 4.F Autoignition Temp:Autoignition Temp Text:NONE Lower Limits:1.0% Upper Limits:NONE Extinguishing Media:FOAM, CO2, CHEMICAL, WATER FOG.
Fire Fighting Procedures: APPROVED GAS MASK REQUIRED FOR FIRE FIGHTING PERSONEL. WATER MAY BEINEFFECTIVE. IF WATER IS USED, FOG NOZZLE
IS PREFERRED. Unusual Fire/Explosion Hazard:KEEP CONTAINERS TIGHTLY CLOSED.
========== Accidental Release Measures ============
Spill Release Procedures:ABSORB WITH INERT MATERIAL. FLUSH AREA WITH WATER.
======================================
Handling and Storage Precautions:KEEP CONTAINERS CLOSED AND UPRIGHT TO PREVENT LEAKAGE. Other Precautions:MAINTAIN GOOD PERSONAL HYGIENE.
====== Exposure Controls/Personal Protection ======

===== Respiratory Protection: USE NIOSH/MSHA APPROVED UNITS. Ventilation:LOCAL AND MECHANICAL EXHAUST. Protective Gloves: RUBBER GLOVES. Eye Protection: SAFETY GLASSES WITH SIDE SHIELDS OR GOGGLES. Other Protective Equipment: EYE BATH SAFETY SHOWER. Work Hygienic Practices: MAINTAIN GOOD PERSONAL HYGIENE. Supplemental Safety and Health ========= Physical/Chemical Properties ============== Boiling Pt:B.P. Text:131 TO 334 DEG F Melt/Freeze Pt:M.P/F.P Text:NONE Decomp Temp:Decomp Text :NONE Vapor Density:HEAVIER Spec Gravity:(H2O=1): 1.3 VOC Pounds/Gallon:416 VOC Grams/Liter:3.47 Evaporation Rate & Evaporation R Solubility in Water: ESSENTIALLY NIL Appearance and Odor: VISCOUS LIQUID WITH TYPICAL PAINT ODOR ======== Stability and Reactivity Data ========== Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS. Stability Condition to Avoid:FLAMES. SPARKS, SMOKING AND HEAT. Hazardous Decomposition Products: CARBON MONOXIDE AND CAR BON DIOXIDE. Conditions to Avoid Polymerization: WILL NOT OCCUR. ======= Disposal Considerations ============ Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL; ERGULATIONS. Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be

accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.