View NSN Online: https://aerobasegroup.kr/nsn/8010-00-988-1458

MILITARY SPECIFICATIONS PROMULGATED BY MILITARY -- BLUE 15045, 44-150-P SO-SURE --

8010-00-988-1458

============= Product Identification ========================

Product ID:BLUE 15045, 44-150-P SO-SURE

MSDS Date:09/12/1990

FSC:8010

NIIN:00-988-1458

MSDS Number: BRPFS === Responsible Party ===

Company Name: MILITARY SPECIFICATIONS PROMULGATED BY MILITARY

Address: DEPTS/AGENCIES UNDER AUTH OF DEFENSE STD

Box:MANUAL City:4120 3-

M

State:VA

ZIP:23297-5680 Country:US

Info Phone Num:800-848-4847 DSN 695-5168

Emergency Phone Num:DSN 695-4371

CAGE:81349

=== Contractor Identification ===

Company Name: MILITARY SPECIFICATIONS PROMULGATED BY MILITARY

Address: DEPTS/AGENCIES UNDER AUTH OF DEF STD

Box:MANUAL City:4120 3-M

Phone:804-279-4371 DSN 695-4371

CAGE:81349

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

Ingred Name:MINERAL SPIRITS

CAS:64475-85-0 RTECS #:PY8240000 Fraction by Wt: 5% Other REC Limits:NO NE SPECIFIED

ACGIH TLV:100 PPM

Ingred Name: ETHYL BENZENE (SARA III)

CAS:100-41-4

RTECS #:DA0700000 Fraction by Wt: 5%

Other REC Limits:NONE SPECIFIED OSHA PEL:100 PPM/125 STEL ACGIH TLV:100 PPM/125STEL 9192

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:TITANIUM DIOXIDE

CAS:13463-67-7 RTECS #:XR2275000 Fraction by Wt: 1%

Other REC Limits: NONE SPECIFIED

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST; 9293

Other REC Limits: NONE SPECIFIED

OSHA PEL:1000PPM

ACGIH TLV:750PPM/1000STEL;9293

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

Ingred Name:TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000 Fraction by Wt: 15%

Other REC Limits:NONE SPECIFIED OSHA PEL:200 PPM/150 STEL ACGIH TLV:50 PPM; 9293 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:PROPANE

CAS:74-98-6

RTECS #:TX2275000 Fraction by Wt: 19%

Other REC Limits: NONE SPECIFIED

OSHA PEL:1000 PPM

ACGIH TLV:ASPHYXIANT; 9192

Ingred Name:ISOBUTANE

CAS:75-28-5

RTECS #:TZ4300000 Fraction by Wt: 4%

Other REC Limits: NONE SPECIFIED

ACGIH TLV:800 PPM

Ingred Name:BUTANE

CAS:106-97-8

RTECS #:EJ4200000 Fraction by Wt: 7%

Other REC Limits: NONE SPECIFIED

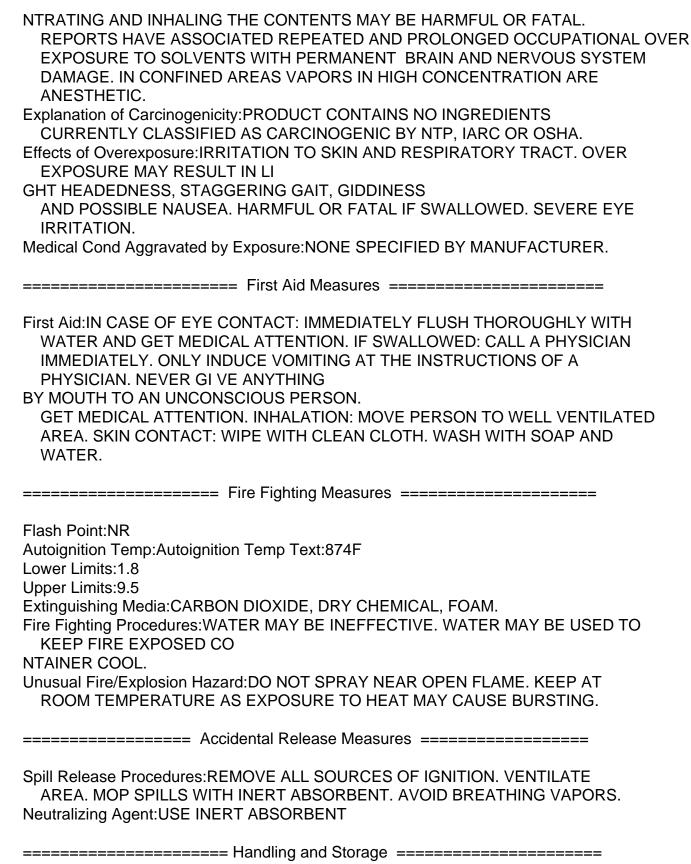
OSHA PEL:800 PPM

ACGIH TLV:800 PPM; 9192

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:INTENTIONAL MISUSE BY DELIBERATELY

CONCE



Handling and Storage Precautions: DANGER! EXT

## REMELY FLAMMABLE LIQUID AND

VAPORS. VAPOR MAY CAUSE FLASH FIRE. KEEP AWAY FROM HEAT, SPARKS & FLAME. STORE BETWEEN 0C & 40C (32F & 120F)

Other Precautions:DO NOT SMOKE WHILE SPRAYING. USE ONLY WITH ADEQUATE VENTILATION. IF YOU EXPERIENCE EYE WATERING, HEADACHES OR DIZZINESS, INCREASE FRESH AIR OR WEAR RESPIRATOR, PROTECTION (NIOSH/MSHA TC-23 OR EQUIVALE NT) OR LEAVE THE AREA.

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

Respiratory Protection: AVOID BR

EATHING OF VAPORS OR SPRAY MIST. IF

NECESSARY USE NIOSH/MSHA TC-23C OR EQUIVALENT.

Ventilation:LOCAL EXHAUST VENTILATION(EXPLOSION PROOF)IN VOL/PATTERN TO KEEP TLV OF HAZARDOUS INGREDIENTS BELOW ACCEPTABLE LIMITS

Protective Gloves: CHEMICAL RESISTANT

Eye Protection: SAFETY GLASSES W/UNPERFORATED SIDESHIELD

Other Protective Equipment: EXPLOSION PROOF LIGHTING AND VENTILATING EQUIPMENT

Supplemental Safety and Health

KEEP OUT OF REACH OF CHILDREN.

========== Physical/Chemical Properties ==========

HCC:V3

Vapor Pres:80PSIG@70F

Vapor Density:>1 Spec Gravity:>1

Evaporation Rate & Dry Reference: