View NSN Online: https://aerobasegroup.com/nsn/9150-00-823-7860

NORTH AMERICAN PROFESSIONAL PRODUCTS -- SILICONE 7 #7237 -- 9150-00-823-7860

Product ID:SILICONE 7 #7237

MSDS Date:09/27/1993

FSC:9150

NIIN:00-823-7860

MSDS Number: CFYYB === Responsible Party ===

Company Name: NORTH AMERICAN PROFESSIONAL PRODUCTS

Address:1500 MCCONNELL RD

City:WOODSTCK

State:IL

ZIP:60098-7310 Country:US

Info Phone Num:815-648-2424

Emergency Phon e Num:815-648-2424

CAGE:0T7G9

=== Contractor Identification ===

Company Name: NORTH AMERICAN PROFESSIONAL PRODUCTS

Address:1500 MCCONNELL RD

Box:City:WOODSTCK

State:IL

ZIP:60098-7310 Country:US

Phone:815-648-2424/800-766-7655

CAGE:0T7G9

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

Ingred Name:PERCHLOROETHYLENE (TETRACHLOROETHYLENE) (SARA 313) (CERCLA)

CAS:127-18-4

RTECS #:KX3850000 Fraction by Wt: >70%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:100 PPM, Z-2

ACGIH TLV:25P

PM/100STEL,A3; 96 EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS

Ingred Name:PROPANE

CAS:74-98-6

RTECS #:TX2275000 Fraction by Wt: 11-30%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:1000 PPM

ACGIH TLV:ASPHYXIANT; 9596

Ingred Name: ISOBUTANE

CAS:75-28-5

RTECS #:TZ4300000 Fraction by Wt: 1-10%

Other REC Limits: NONE RECOMMENDED

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

LD50 LC50 Mixture:NOT GIVEN FOR PRODUCT AS A WHOLE Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

eports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:INHALATION OF SOLVENTS MAY CAUSE IRRITATION, PROPELLENT IS A SIMPLE ASHPYXIANT. INGESTION MAY CAUSE HEADACHE, NAUSEA, VOMITING, WEAKNESS. PROLONGED SKIN CONTACT MAY CAUSE DEFATTING OF THE SKIN LEADING TO IRRITATION AND DERMATITIS.

Explanation of Carcinogenicity:THIS COMPOUND CONTAINS NO INGREDIENTS AT CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS.

Effects of O

verexposure:RESPIRATORY TRACT IRRITATION, HEADACHE, NAUSEA, VOMITING, WEAKNESS, SKIN IRRITATION, DERMATITIS.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid:EYES: FLUSH WITH WATER FOR 15 MINUTES AND GET MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION. INHALATION: REMOVE FROM EX POSURE IMMEDIATELY. GET M

EDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION.
======================================
Flash Point Method:TCC Flash Point:-50F,-46C Lower Limits:1.90 % Upper Limits:9.50 % Extinguishing Media:FOAM, CARBON DIOXIDE, DRY CHEMICAL Fire Fighting Procedures:FIRE FIGHTERS SHOULD WEAR SELF CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE GEAR. COOL TANKS AND CONTAINERS EXPOSED TO FIRE WITH WATER. Unusual Fire/Explosion Hazard:TREAT AS CYLINDERS OF COMPRESSED GAS.
============ Accidental Release Measures ============
Spill Release Procedures: VENTILATE AREA. REMOVE ALL SOURCES OF IGNITION. CLEAN UP WITH INERT MATERIALS AND NON-SPARKING TOOLS. DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS. AVOID BREATHING FUMES. PRE VENT FROM ENTERING A WATERCOURSE. Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.
======================================
Handling and Storage Precautions:DO NOT STORE IN DIRECT SUNLIGHT, NEAR OPEN FLAMES, OR AT TEMPERTURES EXCEEDING 120F. DO NOT SMOKE WHIL SPRAYING. USE ONLY AS DIRECTED. Other Precautions:INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING AND INHALING THE CONTENTS MAY BE HARMFUL OR FATAL.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:RESPIRATORY PROTECTION PROGRAM SHOULD BE IN ACCORDANCE WITH 29 CFR 1910.143. Ventilation:LOCAL EXHAUST IS ADEQUATE. Protective Gloves:NEOPRENE, POLYETHYLENE Eye Protection:SAFETY GLASSES ARE RECOMMENDED. Other Protective Equipment:SEE CFR 1910.133 AND 132. Work Hygienic Practices:WASH HANDS THOROUGHLY WITH SOAP AND WATER BEFORE EATING, DRINKING, SMOKING OR USING TOILET FACILITIES. Supplemental Safety and Health
REMOVE AND WASH CONTAMINATED CLOTHING BEFORE REUSE.

HCC:V3 Boiling Pt:B.P. Text:250F,121C Melt/Freeze Pt:M.P/F.P Te

xt:NOT GIVEN
Vapor Pres:NOT GIVEN
Vapor Density:> 1
Spec Gravity:NOT GIVEN
Viscosity:NOT GIVEN
Evaporation Rate & Department Reference:> 1 (N-BUTYL ACETATE=1)
Solubility in Water:NEGLIGIBLE
Appearance and Odor: CLEAR, COLORLESS AEROSOL, ETHEREAL ODOR
Percent Volatiles by Volume:93 %
======================================

Stability Indicator/Materials to Avoid:YES

ALKALI METALS, MINERAL ACIDS, CAUSTICS, AND/OR STRONG ACIDS AND BASES. STRONG OXIDIZING AGENTS.

Stability

Condition to Avoid:OPEN FLAMES, SPARKS, ELECTRICAL SPARKS.
Hazardous Decomposition Products:PHOSGENE, CHLORINE GAS, HYDROCHLORIC ACID, HYDROCARBON FUMES, SMOKE, CARBON MONOXIDE.

======= Disposal Considerations ===========

Waste Disposal Methods:DO NOT PUNCTURE OR INCINERATE. EMPTY CONTAINERS MAY BE DISPOSED OF THROUGH NORMAL CHANNELS. FULL OR PARTIALLY FILLED CONTAINERS ARE CONSIDERED HAZARDOUS WASTE.

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.