NATIONAL CHEMICAL LABORATORIES OF PENNSYLVANIA INC -- RE NU READY-TO-USE SPRAY BUFF EMULSION #518NER #0925 -- 7930-01-381-3379

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

Product ID:RE NU READY-TO-USE SPRAY BUFF EMULSION #518NER #0925

MSDS Date:03/10/1995

FSC:7930

NIIN:01-381-3379

MSDS Number: BYCTR === Responsible Party ===

Company Name: NATIONAL CHEMICAL LABORATORIES OF PENNSYLVANIA INC

Address:401 N 10TH ST City:PHILADELPHIA

State:PA

ZIP:19123-3803 Country:US

Info Ph

one Num:215-922-1200

Emergency Phone Num:215-922-1200

Preparer's Name:F.C.

CAGE:93607

=== Contractor Identification ===

Company Name: NATIONAL CHEMICAL LABORATORIES OF PENNSYLVANIA INC

Address:401 N 10TH ST Box:City:PHILADELPHIA

State:PA

ZIP:19123-3803 Country:US

Phone:215-922-1200

CAGE:93607

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

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000 Fraction by Wt: PROP.

Other REC Limits: NONE RECOMMENDED

OSHA PEL:NONE ACGIH TLV:NONE Ingred Name: ETHYLENE COPOLYMER CAS:67892-91-5 Fraction by Wt: PROP. Other REC Limits: NONE RECOMMENDED **OSHA PEL:NONE ACGIH TLV:NONE** Ingred Name: STEARIC ACID CAS:57-11-4 RTECS #:WI2800000 Fraction by Wt: PROP. Other REC Limits: NONE RECOMMENDED **OSHA PEL:NONE ACGIH TLV:NONE** Ingred Name: MINERAL SPIRITS CAS:64741-41-9 Fraction by Wt: PROP. Other REC Limits: NONE RECOMMENDED **OSHA PEL:NONE ACGIH TLV:NONE** Ingred Name: MONOETHANOLAMINE CAS:141-43-5 RTECS #:KJ5775000 Fraction by Wt: PROP. Other REC Limits :NONE RECOMMENDED **OSHA PEL:NONE ACGIH TLV:NONE** Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: SKIN/EYES: MAY IRRITATE. INGESTION: MAY BE HARMFUL IF SWALLOWED. Medical Cond Aggravated by Exposure: NONE

First Aid:EYES: FLUSH W/WATER AT LEAST 15 MINUTES. GET MEDIC

SKIN: FLUSH THOROUGHLY W/WATER. IF IRRITATION PERSISTS, GET MEDICAL AID. INGESTION: DO NOT INDUCE VOMITING. GIVE MILK, EGG WHITE, GELATIN, OR IF NOT AVAILABLE GIVE LARGE QUANTITIES WATER. GET MEDICAL AID.
======================================
Flash Point Method:TOC Flash Point:NONE TO BOILING Lower Limits:NA Upper Limits:NA Unusual Fire/Explosion Hazard:NONE
========= Accidental Release Measures ==========
Spill Relea se Procedures:RECONTAINERIZE BY MOPPING, WET VACUUM OR SUITABLE ABSORBENT. RINSE REMAINING MATERIAL TO DRAINS. BE CAUTIOUS OF SLIPPERY FLOORS.
============ Handling and Storage =============
Handling and Storage Precautions:STORE BETWEEN 40-120F. Other Precautions:KEEP OUT OF REACH OF CHILDREN. FOR SALE TO, USE & STORAGE BY SERVICE PERSONNEL ONLY.
===== Exposure Controls/Personal Protection ========
Respiratory Protection:NOT REQUIRED Ventilatio n:NOT REQUIRED Protective Gloves:NOT REQUIRED Eye Protection:NOT REQUIRED Other Protective Equipment:NONE Supplemental Safety and Health NK
======== Physical/Chemical Properties =========
Boiling Pt:B.P. Text:212F,100C Vapor Pres:=WATER Vapor Density:=WATER Spec Gravity:1.0 pH:9.4 Evaporation Rate & amp; Reference:=WATER Solubility in Water:COMPLETE Appearance and Odor:MILKY WHITE LIQUID W/BLAND ODOR
========= Stability and Reactivity Data ==========

AL AID.

Stab

ility Indicator/Materials to Avoid:YES
STRONG ACIDS & OXIDIZERS
Stability Condition to Avoid:NONE
Hazardous Decomposition Products: CARBON OXIDES & AMINES

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

Waste Disposal Methods: IN ACCORDANCE W/FEDERAL, STATE, LOCAL REGULATIONS.

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.