View NSN Online: https://aerobasegroup.com/nsn/9110-00-889-3553

VAN BEN INDUSTRIES,INC. -- FUEL,COMPRESSED,TRIOXANE,RATION HEATING

9110-00-889-3553

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

Product ID:FUEL, COMPRESSED, TRIOXANE, RATION HEATING

MSDS Date:04/09/1991

FSC:9110

NIIN:00-889-3553

MSDS Number: BMQHP === Responsible Party ===

Company Name: VAN BEN INDUSTRIES, INC.

Address: REAR OF 530 MAIN STREET

City:CLINTON State:MA ZIP:01510

Info Phone Num:508-368-8145

Emerg

ency Phone Num:508-368-8145 Preparer's Name:JOHN E. GORMAN

CAGE:3Z202

=== Contractor Identification ===

Company Name: VAN BEN INDUSTRIES INC.

Address:530 MAIN STREET (REAR)

Box:330

City:CLINTON

State:MA ZIP:01510 Country:US

Phone: 508-368-8145/MICHAEL MARONI

CAGE:3Z202

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

Ingred Name:1,3,5-TRIOXANE

CAS:2396-42-1

RTECS #:YK0400000 Fraction by Wt: 95%

Other REC Limits:NONE SPECIFIED OSHA PEL:NOT ESTABLISHED. ACGIH TLV:NOT ESTABLISHE

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

Spill Release Procedures: AVOID SPARKS, OPEN FLAME OR ANY OTHER SOURCES OF IGNITION. AVOID CONTACT WITH STRONG ACIDS OR OXIDIZING AGENTS. VENTILATE AREA. PLACE IN TIGHTLY CLOSED CONTAINERS PENDING DISPOSAL.

Neutralizing Agent:NONE

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

Handling and Storage Precautions:STORAGE- STORE IN A COOL, DRY, VENTILATED AREA AWAY FROM HEAT, FLAME, SPARKS.

Other Precautions:AVOID CONTACT WITH EYES. WASH THOROUGHLY AFTER HANDLING.

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

Respiratory Protection:WEAR NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS OPERATED IN POSITIVE PRESSURE MODE IF VENTILATION IS INADEQUATE.

Ventilation: GOOD GENERAL VENTILATION IS SUFFICIENT. USE LOCAL EXHAUST WHEN APPR

OPRIATE TO CONTROL EMPLOYEE EXPOSURE.

Protective Gloves: RUBBER OR NEOPRENE

Eye Protection: SAFETY GOGGLES.

Other Protective Equipment:EYE WASH STATION, QUICK DRENCH SHOWER AND IMPERVIOUS CLOTHING

Work Hygienic Practices: USE GOOD INDUSTRIAL HYGIENE PRACTICE. AVOID UNNECESSARY CONTACT.

Supplemental Safety and Health

FORMULA CHANGED. FOR PREVIOUS FORMULATION, SEE PNI A UNDER THE SAME NSN.

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

HCC:F8

Boiling Pt:B.P. Text:2

38F,114C

Melt/Freeze Pt:M.P/F.P Text:142F,61C

Vapor Pres:10

Vapor Density: 1.0 - 1.2

Spec Gravity:1.17

Solubility in Water:17.2 % @ 18C

Appearance and Odor: WHITE CRYSTALS WITH PLEASANT ETHER-LIKE ODOR

Percent Volatiles by Volume:100

======== Stability and Reactivity Data ==========

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZERS, STRONG MINERAL ACIDS

Stability Condition to Avoid: HEAT, IGNITION SOURCES

Hazardous Decomposition Products: FORMALDEHYDE, PARAFORMALDEHYDE,

CARBON MONOXIDE AND CARBON DIOXIDE

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

Waste Disposal Methods:INCINERATE IN CHEMICAL INCINERATOR IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS.

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