

K-2 STANDARDIZING SOLUTION

MSDS Number

BLBVX

National Stock Number

6850-00N016846

Product Name

K-2 STANDARDIZING SOLUTION

Manufacturer

ALPHA METALS

Product Identification

Product ID:K-2 STANDARDIZING SOLUTION

MSDS Date:10/07/1987

FSC:6850

NIIN:00N016846

MSDS Number: BLBVX

Responsible Party

ALPHA METALS

600 ROUTE 440

JERSEY CITY , NJ 07304

US

Emergency Phone: 201-434-6778

Info Phone: 201-434-6778

Cage: 96613

Contractor

FRYS METALS INC (FORMER ALPHA METALS)

JERSEY CITY, NJ 07304

US

201-434-6778

Cage: 96613

Ingredients

SODIUM CHLORIDE (DEIONIZED WATER)

CAS: 7647-14-5

RTECS: VZ4725000

Fraction By Weight: 0.06%

Hazards

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:NO Skin:NO Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:NONE SPECIFIED BY MANUFACTURER.

Explanation of Carcinogenicity:NOT RELEVANT.

Effects of Overexposure:NONE SPECIFIED BY MANUFACTURER.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid

First Aid:INGEST:GET MD . INHAL:REMOVE TO FRESH AIR. SUPPORT BREATHING
(GIVE O*2/ARTF RESP) .

Fire Fighting

Flash Point:NONE
Extinguishing Media:COMPATIBLE WITH ALL MEDIA.
Fire Fighting Procedures:NONE SPECIFIED BY MANUFACTURER.
Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

Accidental Release

Spill Release Procedures:SAME AS WATER.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions:KEEP CNTNR CLOSED WHEN NOT IN USE.
Other Precautions:CNTNRS:SINCE EMPTY CNTNRS MAY RETAIN PROD RESIDUES (VAP, LIQ/SOLID) ALL LABELED HAZ PREC MUST BE OBSERVED. FOR INDUSTRIAL USE ONLY. KEEP OUT OF REACH OF CHILDREN. DO NOT TAKE INTERNALLY.

Exposure Controls

Respiratory Protection:NONE SPECIFIED BY MANUFACTURER.
Ventilation:NONE SPECIFIED BY MANUFACTURER.
Protective Gloves:IMPERVIOUS GLOVES .
Eye Protection:CHEMICAL WORKERS GOGGLES .
Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.
Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.
Supplemental Safety and Health
NONE SPECIFIED BY MANUFACTURER.

Chemical Properties

HCC:N1
Boiling Pt:B.P. Text:212F,100C
Vapor Pres:17.5 @ 20C
Vapor Density:>AIR
Spec Gravity:1.00 @ 77F
Evaporation Rate & Reference:0.36 (BUTYL ACETATE = 1)
Solubility in Water:COMPLETE
Appearance and Odor:CLEAR WATER WHITE LIQUID, NO ODOR.
Percent Volatiles by Volume:>99.9

Stability

Stability Indicator/Materials to Avoid:YES
NONE SPECIFIED BY MANUFACTURER.
Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.
Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.

Disposal

Waste Disposal Methods:DISPOSAL MUST BE I/A/W FEDERAL, STATE & LOCAL LAWS & 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.