View NSN Online: https://aerobasegroup.com/nsn/6810-01-103-0080

INDUSTRIAL MUNICIPAL EQUIPMENT, INC. -- 6271 TURBIDITY STANDARD (KAOLIN/WATER)

6810-01-103-0080

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

Product ID:6271 TURBIDITY STANDARD (KAOLIN/WATER)

MSDS Date:01/01/1987

FSC:6810

NIIN:01-103-0080

MSDS Number: BGLXR === Responsible Party ===

Company Name: INDUSTRIAL MUNICIPAL EQUIPMENT, INC.

Address:132 WILBUR PLACE

City:BOHEMIA

State:NY ZIP:11716

Info Phone Num:516

-567-9000

Emergency Phone Num:516-567-9000

CAGE:53390

=== Contractor Identification ===

Company Name: INDUSTRIAL MUNICIPAL EQUIPMENT, INC. (FORMERLY BOHEMIA, NY)

Address:1430 PROGRESS WAY SUITE 105

Box:City:SYKESVILLE

State:MD ZIP:21784 Country:US

Phone:410-795-0500; FAX:410-795-1373

CAGE:53390

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

Ingred Name:KAOLIN

CAS:1332-58-7

RTECS #:GF1670500 Fraction by Wt: 0.5%

Other REC Limits:10 MG/CUM (DUST)

OSHA PEL:15 MG/M3 TDUST

**ACGIH** 

RTECS #:ZC0110000 Fraction by Wt: 95.5%
======================================
Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:PRODUCT IS NON-TOXIC. IT IS UNLIKELY TO BE HAZARDOUS EVEN IF MISHANDLED. Effects of Overexposure:ONLY EFFECT OF OVEREXPOSURE REPORTED WAS RESPIRATORY IRRITATION CAUSED BY KAOLIN DUST PRODUCED WHEN PRODUCT IS EVAPORATED TO DRYNESS. Medical Cond Aggravated by Exposure:NONE
======================================
First Aid:MFR:N/A HMIS:EYE:FLUSH WITH WATER. SKIN:WASH WITH SOAP & WATER. INHALED:(UNLIKELY)REMOVE FROM EXPOSURE. INGESTED:CALL A PHYSICIAN.
=========== Fire Fighting Measures ===========
Flash Point:NONE Extinguishing Media:USE MEDIA APPROPRIATE FOR SURROUNDING. Fire Fighting Procedures:NONE REPORTED. Unusual Fire/Explosion Hazard:NONE REPORTED.
======== Accidental Release Measures ==========
Spill Release Procedures:WIPE UP SPILL. AREA MAY BE CLEANED WITH SOAP & WATER. Neutralizing Agent:NONE
======================================
Handling and Storage Precautions:STORE TIGHTLY CLOSED TO AVOID EVAPORATION.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NONE EXPECTED TO BE NECESSARY. Vent

TLV:2 MG/M3 TDUST; 9293

Ingred Name:WATER CAS:7732-18-5

ilation:NORMAL ROOM VENTILATION. Protective Gloves:NONE NECESSARY. Eye Protection:SAFETY GLASSES Work Hygienic Practices:USE GOOD PERSONAL HYGIENE PRACTICE. Supplemental Safety and Health
========= Physical/Chemical Properties ===========
HCC:N1 Boiling Pt:B.P. Text:212F/100C Vapor Pres:AS WATER Vapor Density:AS WATER Spec Gravity:1.0 pH:NEUTRL Evaporation Rate & Deference: AS WATER Solubility in Water: MISCIBLE Appearance and Odor: TURBID, COLORLESS LIQUID, NO ODOR Percent Vo latiles by Volume: 95.5
========= Stability and Reactivity Data ===========
Stability Indicator/Materials to Avoid:YES NONE

Stability Condition to Avoid:NONE

Hazardous Decomposition Products: DRYING MAY PRODUCE A KAOLIN DUST.

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

Waste Disposal Methods:DISPOSE I/A/W FEDERAL,STATE,LOCAL REGULATIONS. HMIS:SHOULD QUALIFY AS ORDINARY WASTE, FLUSH TO DRAIN.

Disclaimer (provided with this information by the compili ng 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.