

ALOX CORP -- ALOX 22028C2 -- 8030-00-938-1947

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

Product ID:ALOX 22028C2
MSDS Date:07/16/1988
FSC:8030
NIIN:00-938-1947
MSDS Number: BJZGP
=== Responsible Party ===
Company Name:ALOX CORP
Address:3943 BUFFALO AVE
Box:517
City:NIAGARA FALLS
State:NY
ZIP:14302
Country:US
Info Phone Num:716-282-1295
Emergency Phone Num:716-282-1295
CAGE:60773
=== Contractor Identificat
ion ===
Company Name:ALOX CORP
Address:3943 BUFFALO AVE
Box:517
City:NIAGARA FALLS
State:NY
ZIP:14302
Country:US
Phone:716-282-1295
CAGE:60773

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

Ingred Name:ALIPHATIC MINERAL SPIRITS (140F (60C) MINIMUM FLASH POINT)
CAS:64475-85-0
RTECS #:PY8240000
Fraction by Wt: 50%
Other REC Limits:NONE SPECIFIED
ACGIH TLV:100 PPM

Ingred Name:CARBON DIOXIDE
CAS:124-38-9
RTECS #:FF6400000
Other REC Limits:NONE SPECIFIED
OSHA PEL:5000 PPM
ACG

IH TLV:5000PPM/30000STEL;93

Ingred Name:PROPRIETARY PRODUCT(AN OXYGENATED HYDROCARBON IN WHICH A PORTION OF THE FREE ORGANIC ACID PRODUCED BY OXIDATION IS *

Fraction by Wt: 50%

Other REC Limits:NONE SPECIFIED

Ingred Name:*NEUTRALIZED W/BARIUM.THEN BLENDED W/BA SULFONATE/MINERAL SPIRITS.BARIUM CMPDS IN NON-MINERAL SPIRITS,2%IN ALOX 2028C**

RTECS #:9999999ZZ

Other REC Limits:**NOT H2O SOLUBLE

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

LD50 LC50 Mixture:LD50 3G /KG RATS

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

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

Health Hazards Acute and Chronic:PROLONGED OVEREXPOSURE TO SOLVENTS CAN CAUSE PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE. INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING & INHALING THE CONTENTS MAY BE HARMFUL OR FATAL.

Effects of Overexposure:INHALATION:NAUSEA, DIZZINESS, IRRITATION OF NOSE & THROAT & WATERING OF EYES. SKIN:CONTACT WITH HEATED MATERIAL MAY CAUSE

SE THERMAL BURNS, DEFATTING, OIL ACNE, IRRITATION OR ALLERGIC REACTION IN SENSITIVE INDIVIDUALS. INGESTION:IRRITATION, VOMITING, DIARRHEA & NAUSEA.

===== First Aid Measures =====

First Aid:INHALATION:REMOVE TO FRESH AIR, TREAT SYMPTOMS. ADMINISTER OXYGEN IF BREATHING IS IMPAIRED. EYES:FLUSH WITH WATER FOR 15 MINUTES. CONSULT PHYSICIAN. SKIN:WASH WITH SOAP AND WATER. TREAT BURNS FROM HOT MATERIAL AS THERMAL BURNS. INGESTION:DO NOT INDUCE VOMIT. CONSULT PHYSICIAN.

===== Fire Fighting Measures =====

Flash Point:163F/72C

Extinguishing Media:DRY CHEMICALS, WATER FOG

Fire Fighting Procedures:HANDLE AS PETROLEUM PRODUCT. DO NOT USE WATER EXCEPT AS FOG OR TO COOL CONTAINERS OR TO FLUSH AWAY SPILLS.

Unusual Fire/Explosion Hazard:SAME AS PETROLEUM PRODUCT. WATER STREAMS ON BURNING MATERIAL MAY SPREAD FIRE.

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

Spill Release

Procedures: ATTEMPT TO RECOVER. KEEP PETROLEUM PRODUCTS OUT OF STREAMS AND WATERWAYS.

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Handling and Storage
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Handling and Storage Precautions: AVOID PROLONGED OR REPEATED CONTACT. KEEP CONTAINERS CLOSED WHEN NOT IN USE.

Other Precautions: IF INGESTION & VOMITING OCCURS, MONITOR PATIENT FOR 48 HOURS FOR BREATHING DIFFICULTIES.

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Exposure Controls/Personal Protection
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Respiratory Protection: IF VAPORS OR MIST ARE GENERATED USE APPROPRIATE MASK FOR VAPORS OR MIST.

Ventilation: LOCAL EXHAUST PREFERRED IF VAPORS OR MIST ARE GENERATED.

Protective Gloves: OIL IMPERVIOUS IF CONTACT ANTICIPATED.

Eye Protection: SAFETY GLASSES TO PROTECT FROM UNEXPECTED.

Other Protective Equipment: AS NEEDED TO PROTECT AGAINST HOT PRODUCT OR PROTECT FROM REPEATED OR PROLONGED CONTACT.

Work Hygienic Practices: AVOID REPEATED OR PROLONGED CONTACT. WASH HANDS BEFORE EATING, SMOKING OR USING TOILET.

Supplemental Safety and Health

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Physical/Chemical Properties
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HCC: V2

Boiling Pt: B.P. Text: