

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

===== 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 Identification ===

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

===== 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

ACGIH 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

Ingrid 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 THERMAL BURNS, DEFATTING, OIL ACNE, IRRITATION OR  
ALLERGI  
C REACTION IN SENSITI VE 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.

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

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.

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

Respiratory Protection:IF VAPORS OR MIST ARE GENERATED USE APPROPRIATE  
MASK FOR VAPORS OR MIST.  
Ventilat  
ion:LOCAL EXHAUST PREFERRED IF VAPORS OR MIST ARE GENERATED.  
Protective Gloves:OIL IMPERVIOUS IF CONTACT ANTICIPATED.  
Eye Protection:SAFETY GLASSES TO PROTECT FROM UNEXPECT.  
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

===== Physical/Chemical Properties =====  
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HCC:V2  
Boiling Pt:B.P. Text: