

ALOX CORP -- ALOX 2028C -- 8030-00-262-7358

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Product Identification
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Product ID:ALOX 2028C
MSDS Date:01/25/1993
FSC:8030
NIIN:00-262-7358
MSDS Number: BLLVB
=== 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
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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
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Ingred Name:ALIPHATIC MINERAL SPIRITS
CAS:64475-85-0
RTECS #:PY8240000
Fraction by Wt: 50%
Other REC Limits:NONE SPECIFIED
ACGIH TLV:100 PPM

Ingred Name:NON-HAZARDOUS INGREDIENTS
Fraction by Wt: 50%
Other REC Limits:NONE SPECIFIED

Ingred Name:VOC: 430 G/L LESS WATER & EXEMPT SOLVENTS
RTE

CS #:9999999VO

Other REC Limits:NONE SPECIFIED

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

LD50 LC50 Mixture:NOT GIVEN FOR PRODUCT AS A WHOLE

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

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

Health Hazards Acute and Chronic:NON-MINERAL SPIRITS PORTION NOT

HARMFUL. SOLVENTS MAY BE HARMFUL IF INHALED. MAY CAUSE IRRITATION.

REPORTS HAVE ASSOCIATED REPEATED AND PROLONGED OCCUPATIONAL

OVEREXPOSURE TO SOL

VENTS WITH PERMANENT BR AIN AND NERVOUS SYSTEM

DAMAGE.

Explanation of Carcinogenicity:THIS COMPOUND CONTAINS NO INGREDIENTS AT
CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT
CARCINOGENS.

Effects of Overexposure:INHALATION: NAUSEA, DIZZINESS, IRRITATION OF
NOSE, THROAT, WATERING OF EYES. SKIN: CONTACT WITH HEATED
MATERIALMAY CAUSE THERMAL BURNS. REPEATED OR PROLONGED CONTACT MAY
CAUSE DEFATTING, OIL ACNE, IRR ITATION OR ALLERGIC REACTION.

INGESTION:

IRRITATION, VOMITING, DIARRHEA, NAUSEA.

Medical Cond Aggravated by Exposure:PRE-EXISTING SKIN AND/OR

RESPIRATORY DISORDERS MAY BE AGGRAVATED BY EXPOSURE TO THIS
PRODUCT.

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

First Aid:EYES: FLUSH WITH WATER FOR 15 MINUTES WHILE HOLDING EYELIDS
OPEN. GET MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING.
WASH WITH SOAP AND WATER. IF IRRITATION PERSISTS, GET MEDICAL
ATTENTION. IN HALATION: REMOVE TO FRESH AI

R. RESTORE BREATHING. GET

MEDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMITING. GET MEDICAL
ATTENTION.

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

Flash Point:140F,60C (MIN)

Lower Limits:NOT GIVEN

Upper Limits:NOT GIVEN

Extinguishing Media:WATER FOG, DRY CHEMICAL, CARBON DIOXIDE

Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA &
FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER
SPRAY TO COOL NEARBY CONTAINERS EXPOSED

TO FIRE.

Unusual Fire/Explosion Hazard:DO NOT USE DIRECT STREAM OF WATER ON FIRE. TOXIC GASES ARE RELEASED DURING COMBUSTION.

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

Spill Release Procedures:KEEP OUT OF STREAMS AND WATERWAYS. ELIMINATE SOURCES OF IGNITION. EVACUATE AREA. WEAR PROPER PERSONAL PROTECTIVE EQUIPMENT. CONTAIN SPILL. STOP LEAK IF CAN DO SO WITHOUT RISK. ABSORB LIQUID WITH SUITABLE ABSORBENT MATERIAL. COLLECT FOR DISPOSAL.

Neutralizing

Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:AVOID PROLONGED OR REPEATED CONTACT. STORE IN A COOL, DRY PLACE WITH ADEQUATE VENTILATION. KEEP AWAY FROM OPEN FLAMES AND HIGH TEMPERATURES.

Other Precautions:KEEP CONTAINERS CLOSED WHEN NOT IN USE. LAUNDER CLOTHING BEFORE REUSE.

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

Respiratory Protection:IF VENTILATION DOES NOT MAINTAIN INHALATION

EXPOSURES BELOW PEL (TLV), USE NIOSH/MSHA APPROVED RESPIRATOR AS PER CURRENT 29 CFR 1910.134, INSTRUCTIONS/WARNINGS AND NIOSH RESPIRATOR SELECTION.

Ventilation:LOCAL EXHAUST AND MECHANICAL (GENERAL) VENTILATION TO MAINTAIN EXPOSURE LEVELS.

Protective Gloves:OIL IMPERVIOUS

Eye Protection:SAFETY GLASSES OR GOGGLES

Other Protective Equipment:PROTECTIVE CLOTHING AS REQUIRED TO AVOID SKIN CONTACT. AN EMERGENCY EYE WASH STATION AND SHOWER SHOULD BE AVAILABLE

Work Hygienic Practices:WASH WITH SOAP AND WATER AFTER HANDLING PRODUCT AND BEFORE EATING DRINKING OR SMOKING.

Supplemental Safety and Health

INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING AND INHALING THE CONTENTS MAY BE HARMFUL OR FATAL. CONTAINS 2% BARIUM. DISPOSE OF AS REQUIRED FOR MATERIALS CONTAINING EXTRACTABLE BARIUM.

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

HCC:V4

Boiling Pt:B.P. Text:>150F,>66C

Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN

Vapor Pr

es:< 1
Vapor Density:> 1
Spec Gravity:0.86
Evaporation Rate & Reference:< 1 (BUTYL ACETATE = 1)
Solubility in Water:NEGLIGIBLE
Appearance and Odor:BROWN FLUID WITH THE ODOR OF MINERAL SPIRITS

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

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS
Stability Condition to Avoid:HEAT, OPEN FLAME
Hazardous Decomposition Products:OXIDS OF SULFUR, CARBON MONOXIDE,
CARBON DIOXIDE, UNIDENTIFIED ORGANIC COMPOUNDS.

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

Waste Disposal Methods:PREVENT WASTE FROM CONTAMINATING SURROUNDING ENVIRONMENT. DISCARD ANY PRODUCT, RESIDUE, DISPOSAL CONTAINER OR LINER IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

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