



LUMILOV222 LOW ODOR VINYL

MSDS Number

BBHKD

National Stock Number

8010-00F000819

Product Name

LUMILOV222 LOW ODOR VINYL

Manufacturer

ADVANCE PROCESS SUPPLY CO

Product Identification

Product ID:LUMILOV222 LOW ODOR VINYL

MSDS Date:12/07/1990

FSC:8010

NIIN:00F000819

MSDS Number: BBHKD

Responsible Party

ADVANCE PROCESS SUPPLY CO

400 N NOBLE ST

CHICAGO , IL 60622-6345

US

Emergency Phone: 312-942-8577

Info Phone: 312-829-1400

Cage: 29431

Contractor

ADVANCE PROCESS SUPPLY CO.

CHICAGO, IL 60622-6383

US

312-942-8504

Cage: 29431

Ingredients

SOLVENT NAPHTHA, PETROLEUM, LIGHT AROMATIC, HIGH FLASH

CAS: 64742-95-6

RTECS: WF3400000

Fraction By Weight: 1%

CELLOSOLVE ACETATE (ETHYLENE GLYCOL ETHYL ETHER ACETATE),

CAS: 111-15-9

RTECS: KK8225000

Fraction By Weight: 39%

OSHA PEL100 PPM

ACGIH TLV: 5 PPM SKIN

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES



Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:INHALATION: HEADACHES, DIZZINESS,
SUFFOCATION & NAUSEA. EYES: IRRITATION. SKIN: IRRITATION & DRYING.
INGESTION: KIDNEY DAMAGE.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:INHALATION: HEADACHES, DIZZINESS, SUFFOCATION &
NAUSEA. EYES: IRRITATION. SKIN: IRRITATION & DRYING. INGESTION:
KIDNEY DAMAGE.

First Aid

First Aid:INHALATION: REMOVE TO FRESH AIR. ADMINISTER OXYGEN OR
ARTIFICIAL RESPIRATION IF NEEDED. EYES/SKIN: FLUSH W/WATER FOR AT
LEAST 15 MINS. INGESTION: TAKE 2 GLASSES OF WATER TO DILUTE. DON'T
INDUCE VOMITING. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Fire Fighting

Flash Point Method:OC

Flash Point:120F

Lower Limits:0.9%

Extinguishing Media:CO2, FOAM, DRY CHEMICAL

Fire Fighting Procedures:EVACUATE AREA. APPROACH FROM UPWIND. WEAR A
SELF-CONTAINED BREATHING APPARATUS. USE WATER TO COOL FLAME EXPOSED
CONTAINERS FROM SIDES UNTIL FIRE IS OUT.

Unusual Fire/Explosion Hazard:CLOSED CONTAINER MAY EXPLODE WHEN SUBJECT
TO HIGH HEAT.

Accidental Release

Spill Release Procedures:STOP LEAKS OR SPILLS. SMALL SPILL: CLEANUP BY
ABSORPTION ON INERT MATERIAL & PLACE IN CLOSED LEAKPROOF CONTAINERS
FOR DISPOSAL. CONTAIN BY DIKING MATERIAL.

Handling

Handling and Storage Precautions:KEEP AWAY FROM HEAT, SPARKS AND OPEN
FLAME. USE IN WELL VENTILATED AREA. KEEP CONTAINERS CLOSE.

Other Precautions:AVOID CONTACT W/SKIN. EMPTY CONTAINERS CONTAIN
RESIDUE WHICH MAY IGNITE EXPLOSIVELY IF SUBJECTED TO HIGH
TEMPERATURES.

Exposure Controls

Respiratory Protection:USE A MSHA/NIOSH APPROVED ORGANIC VAPOR MASK.

Ventilation:LOCAL EXHAUST

Protective Gloves:NEOPRENE, NITRILE RUBBER

Eye Protection:SAFETY GLASSES W/SIDE SHIELD

Other Protective Equipment:EYE WASH, SOLVENT RESISTANT APRON

Supplemental Safety and Health

Chemical Properties

Boiling Pt:B.P. Text:276F

Vapor Density:>AIR

Spec Gravity:1.11

Solubility in Water:INSOLUBLE

Appearance and Odor:VISCOUS COLORED LIQUID W/MILD SOLVENT ODOR.

Percent Volatiles by Volume:55.3%

Stability

Stability Indicator/Materials to Avoid:YES

PEROXIDES & STRONG OXIDIZERS

Stability Condition to Avoid:HIGH TEMPERATURES, SPARKS, OPEN FLAME,
HEAT, ELECTRICAL EQUIPMENT OR OTHER SOURCES OF IGNITION.

Hazardous Decomposition Products:CO2, CO & DENSE SMOKE

Disposal

Waste Disposal Methods:DISPOSAL BY INCINERATION IN COMPLIANCE W/LOCAL,
STATE, & FEDERAL REGULATIONS. KEEP OUT OF SEWERS, DRAINS.

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.