

DYMON, INC. -- 3U021 LEMON-UP -- 6850-00F047622

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Product Identification  
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Product ID:3U021 LEMON-UP  
MSDS Date:10/24/1994  
FSC:6850  
NIIN:00F047622  
MSDS Number: BZDFH  
=== Responsible Party ===  
Company Name:DYMON, INC.  
Address:3401 KANSAS AVE.  
Box:6267  
City:KANSAS CITY  
State:KS  
ZIP:66106-5000  
Country:US  
Info Phone Num:800-289-3966/913-321-5537  
Emergency Phone Num:800-535-5053/913-321-5537  
CAGE:GO532  
=== Contractor Identification ===  
Company Name:BALL INDUSTRIES  
Address:140 N AVIATION BLVD  
Box:City:EL SEGUNDO  
State:CA  
ZIP:90245  
Country:US  
Phone:213-772-4131  
CAGE:12120  
Company Name:DYMON, INC.  
Address:3401 KANSAS AVE.  
Box:6267  
City:KANSAS CITY  
State:KS  
ZIP:66106-5000  
Country:US  
Phone:800-289-3966  
CAGE:GO532

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Composition/Information on Ingredients  
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Ingred Name:ISOPARAFFINIC HYDROCARBONS (NAPHTHA PETROLEUM),  
HYDROTREATED HEAVY, NON AROMATIC HEAVY NAPHTHA) ISOPAR G  
CAS:64742-48-9  
OSHA PEL:5 MG/M3  
ACGIH TLV:5 MG/M3

Ingred Name:ISOBUTANE, 2-METHYLPROPANE  
CAS:75-28-5  
RTECS #:TZ4300000  
Other REC Limits:1000 PPM  
OSHA PEL:800 PPM  
ACGIH TLV:800 PPM

Ingred Name:PROPANE (DIMETHYLMETHANE) \*96-1\*  
CAS:74-98-6  
RTECS #:TX2275000

Other REC Limits:1800 MG/CUM  
OSHA PEL:1000 PPM  
ACGIH TLV:SIMPLE ASPHYXIAN

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

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:EYES/SKIN: IRRITATION. INHALATION:  
HARMFUL. INGESTION: HARMFUL, ASPIRATION HAZARD. MAY CAUSE CNS  
EFFECTS UPON PROLONGED/REPEATED OVEREXPOSURE.  
Explanation of Carcinogenicity:NONE  
Effects of Overexposure:DRYNESS, REDNESS, TEARING, BURNING, IRRITATION,  
HEADACHE, DIZZINESS, FATIGUE, LOSS OF COORDINATION.  
Medical Cond Aggravated by Exposure:PRE-EXISTING SKIN DISORDERS.

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

First Aid:EYES: FLUSH W/PLENTY OF WATER FOR 15 MINS. INGESTION: INDUCE  
VOMITING ONLY UNDER THE DIRECTION OF A PHYSICIAN. INHALATION:  
REMOVE TO FRESH AIR. GIVE CPR IF NEEDED. SKIN: WASH W/SOAP & WATER.  
OBTAIN MEDICAL ATTENTION IN ALL CASES.

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

Flash Point:NON-FLAMMABLE  
Extinguishing Media:CO2, DRY CHEMICAL, FOAM, FOG/WATERSPRAY.  
Fire Fighting Procedures:USE WATER SPRAY TO COOL CONTAINERS & KEEP  
VAPORS DOWN. DON'T ALLOW RUNOFF TO ENTER SEWERS/PUBLIC  
WATERCOURSES. WEAR SCBA.  
Unusual Fire/Explosion Hazard:AEROSOL CONTAINER MAY BURST IF HEATED  
>120F.

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

Spill Release Procedures:SLIP HAZARD. SMALL: WIPE UP W/ABSORBENT  
MATERIAL. LARGE: ISOLATE & VENTILATE AREA. ELIMINATE IGNITION  
SOURCES. WEAR PROTECTIVE GEAR. DIKE TO PREVENT SPREAD. PICK UP ON  
ABSORBANT & PUT IN A SUITABLE CONTAINER FOR PROPER DISPOSAL.

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

Handling and Storage Precautions:STORE IN A COOL DRY LOCATION AWAY FROM  
HEAT & OTHER IGNITION SOURCES. DIRECT SPRAY AWAY FROM FACE. REPLACE  
CAP WHEN NOT IN USE.  
Other Precautions:AVOID CONTACT W/SKIN, EYES & CLOTHING. AVOID INHALING  
MIST/VAPORS. DON'T USE AROUND IGNITION SOURCES. KEEP OUT OF REACH  
OF CHILDREN. DON'T DELIBERATELY CONCENTRATE & INHALE VAPORS. DON'T  
PUNCTURE CONTAINER.DON'T PUNCTURE CONTAINER.

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

Respiratory Protection:IF PELS/TLVS ARE EXCEEDED, USE AN APPROVED  
NIOSH/MSHA RESPIRATOR.  
Ventilation:MECHANICAL (GENERAL) VENTILATION.  
Protective Gloves:RECOMMENDED  
Eye Protection:RECOMMENDED

Other Protective Equipment: APRON, BOOTS  
Supplemental Safety and Health

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

Boiling Pt: B.P. Text: 212F  
Vapor Density: >1  
Spec Gravity: 0.925  
pH: 6.5-8  
Solubility in Water: EMULSIFIABLE  
Appearance and Odor: OPAQUE WHITE LOTION W/LEMON SCENT IN AN AEROSOL  
CAN.

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

Stability Indicator/Materials to Avoid: YES  
Stability Condition to Avoid: HEAT >120F, DIRECT SUNLIGHT, SPARKS &  
OTHER IGNITION SOURCES.  
Hazardous Decomposition Products: SILICA, FORMIC ACID, OXIDES OF CARBON,  
ALDEHYDES, SOOT & SMOKE.

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

Waste Disposal Methods: DISPOSE OF IAW/FEDERAL, STATE & LOCAL  
REGULATIONS. DON'T PUNCTURE/INCINERATE CONTAINER. REPLACE CAP ON  
EMPTY CAN, WRAP, THEN DISCARD CONTAINER IF ALLOWED BY APPLICABLE  
STATUTES.

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