

ALLIED ENTERPRISES, INC. -- IMPACT -- 6850-01-380-4369

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Product Identification
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Product ID:IMPACT
MSDS Date:12/01/1990
FSC:6850
NIIN:01-380-4369
MSDS Number: BSG LX
=== Responsible Party ===
Company Name:ALLIED ENTERPRISES, INC.
Address:814 W. 45TH STREET
Box:6159
City:NORFOLK
State:VA
ZIP:23508-2008
Country:US
Info Phone Num:804-489-8282
Emergency Phone Num:804-489-8282
CAGE:58396
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Contractor Identification ===
Company Name:ALLIED ENTERPRISES, INC.
Address:814 W. 45TH STREET
Box:6159
City:NORFOLK
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Country:US
Phone:757-489-8282
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Composition/Information on Ingredients
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Ingred Name:D-LIMONENE
CAS:5989-27-5
Fraction by Wt: 100%
Other REC Limits:NONE RECOMMENDED

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Hazards Identification
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Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:N

O IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE: CONTACT WITH EYE MAY CAUSE SEVERE IRRITATION AND POSSIBLE BLINDNESS. SWALLOWING MAY CAUSE GI TRACT IRRITATION; ASPIRATION OF PRODUCT MAY CAUSE CHEMICAL PNEUMONITIS. CHRONIC: PROLONGED OR REPEAT ED SKIN CONTACT MAY CAUSE MODERATE IRRITATION, DERMATITIS, BURNS OR ULCERATIONS.

Explanation of Carcinogenicity:NO INGREDIENT OF A CONCENTRATION OF 0.1% OR GREATER IS LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN.

Effects of

Overexposure:EYES: REDNESS, TEARING, BLURRED VISION, BLINDNESS. SKIN: REDNESS, DEFATTING, DISCOMFORT, BURNING. INGESTED: NAUSAE, VOMITING, DIARRHEA.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:INHALED: REMOVE TO FRESH AIR. GIVE ARTIFICIAL RESPIRATION IF NEEDED. GIVE OXYGEN IF BREATHING DIFFICULT. GET MEDICAL ATTENTION.

EYES: FLUSH WITH WATER FOR 15 MINUTES, LIFT LIDS OCCASIONALLY. GET MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHES. WASH WITH SOAP AND WATER. INGESTED: DO NOT INDUCE VOMITING!! GET IMMEDIATE MEDICAL ATTENTION.

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

Extinguishing Media:WATER, FOAM, DRY CHEMICAL, CARBON DIOXIDE
Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS. KEEP CONTAINERS COOL. USE EQUIPMENT OR SHIELDING TO PROTECT PERSONNEL FROM RUPTURING OR VENTING CONTAINERS.

Unusual Fire/

Explosion Hazard:MAY RELEASE COMBUSTIBLE FUMES UNDER HIGH TEMPERATURES (ABOVE 120F). DO NOT WELD ON OR NEAR CONTAINERS.

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

Spill Release Procedures:CONTAIN LARGE SPILLS. PUMP TO RECOVERY VESSEL. ABSORB RESIDUE AND SMALL SPILLS WITH INERT MATERIAL, PLACE IN A CONTAINER FOR LATER DISPOSAL. VENTILATE AREA IF NEEDED.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

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Handling and Storage Precautions:STORE IN A COOL, DRY AREA AWAY FROM OPEN FLAME AND STRONG OXIDIZING AGENTS AND HALOGENS. DO NOT SMOKE WHILE USING THIS PRODUCT.

Other Precautions:KEEP OUT OF REACH OF CHILDREN. DO NOT CONSUME FOOD OR BEVERAGE WHILE USING THIS PRODUCT. DO NOT MIX CHEMICALS UNLESS SPECIFICALLY TOLD TO DO SO. READ PRODUCT LABEL DIRECTIONS BEFORE USING.

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

Respiratory Protection:NONE
NORMALLY REQUIRED. IF EMERGENCY OCCURS; USE
NIOSH/MSHA APPROVED RESPIRATOR OR SCBA, AS REQUIRED. USE IN
ACCORDANCE WITH 29 CFR 1910.134.

Ventilation:EQUIVALENT TO THE OUTDOORS.

Protective Gloves:RUBBER, NEOPREN, PVC

Eye Protection:SAFETY GLASSES/GOGGLES

Other Protective Equipment:APRON IF SPLASHING LIKELY

Work Hygienic Practices:WASH HANDS AFTER USE AND BEFORE EATING,
DRINKING, OR SMOKING. LAUNDRY CONTAMINATED CLOTHES BEFORE REUSE.

Supplemental Safety and Health

MSDS PROVIDED PRIOR

TO PROCUREMENT FOR EVALUATION OF PRODUCT BY THE
SERVICES. PER DLSC-TIR: NON-CORROSIVE; USES: MACHINERY, TRUCKS,
ROAD EQUIPMENT, ENGINE BLOCKS, ROOFING EQUIPMENT, MASONRY, BUILDING
AND MAINTENANCE EQUIPMENT, CLEANS AND DEODORIZES DRAINS.

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

HCC:N1

Boiling Pt:B.P. Text:310F,154C

Spec Gravity:0.864 (WATER=1)

Solubility in Water:EMULSIFIES

Appearance and Odor:YELLOW LIQUID; CITRUS ODOR

Percent Volatiles by Volume:80

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

Stability Indicator/Materials to Avoid:YES

STRONG MINERAL ACIDS, ACID ANHYDRIDES, AND HALOGENS.

Stability Condition to Avoid:DO NOT EXPOSE TO TEMPERATURES ABOVE 120F.

Hazardous Decomposition Products:THERMAL DECOMPOSITION IN THE PRESENCE
OF AIR MAY YEILD CARBON MONOXIDE AND CARBON DIOXIDE.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AN

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FEDERAL REGULATIONS.

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