

ALLIED ENTERPRISES, INC. -- IMPACT INDUSTRIAL DEGREASER -- 6850-01-384-0618

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Product Identification  
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Product ID:IMPACT INDUSTRIAL DEGREASER

MSDS Date:01/01/1993

FSC:6850

NIIN:01-384-0618

MSDS Number: BWRHY

=== 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

Emergen

cy Phone Num:804-489-8282

CAGE:58396

=== Contractor Identification ===

Company Name:ALLIED ENTERPRISES, INC.

Address:814 W. 45TH STREET

Box:6159

City:NORFOLK

State:VA

ZIP:23508-2008

Country:US

Phone:757-489-8282

CAGE:58396

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Composition/Information on Ingredients  
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Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000

Fraction by Wt: BALANCE

Other REC Limits:NONE RECOMMENDED

Ingred Name:CITRUS TERPENES

CAS:5989-27-5

RTECS #:GW6360000

Fraction by Wt: 75-85%

Other REC Limi

ts:NONE RECOMMENDED

Ingred Name:COCONUT DIETHANOLAMIDE  
CAS:8051-30-7  
Fraction by Wt: 5-10%  
Other REC Limits:NONE RECOMMENDED

Ingred Name:NONIONIC SURFACTANT  
CAS:9016-45-9  
RTECS #:MD0900000  
Fraction by Wt: 5-10%  
Other REC Limits:NONE RECOMMENDED

Ingred Name:DYE  
Fraction by Wt: 0-5%  
Other REC Limits:NONE RECOMMENDED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:SKIN:DEFATTING W/PROLONGED/REPEATED CONTACT. MAY LEAD TO DRYNESS & IRRIT. EYES:IRRITANT. MAY CAUSE REDNESS, BURNING OR TEARING. INHAL:VAPO/MISTS MAY BE IRRITATING TO MUCOUS MEMBRANES IN NOSE/THROAT/LUNGS. INGEST:MAY BE IRRIT TO MOUTH/THROAT/GASTROINTESTINAL SYSTEM.  
Explanation of Carcinogenicity:PER MSDS:NO CARCINOGENS.  
Effects of Overexposure:SKIN:DRYNESS, IRRIT. EYES:IRRIT, REDNESS, BURNING, TEARING. INHAL:IRRIT TO NOSE/THROAT/LUNGS. INGEST :IRRIT TO MOUTH /THROAT/GASTROINTESTINGAL SYSTEM.  
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MFG.

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

First Aid:SKIN:FLUSH W/WATER. SEEK MED ATTN IF IRRIT PERSISTS.  
EYES:FLUSH W/LG QUANT OF WATER OPENING EYELIDS. SEEK MED ATTN IF IRRIT PERSISTS. INHAL:GET TO FRESH AIR. SEEK MED ATTN IF IRRIT PERSISTS. INGEST:DO NOT INDUCE VOMITING. DRINK LG QUANT OFWATER. SEEK MED ATTN IMMED.

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Fire Fighting Measures =====

Flash Point Method:TCC

Flash Point:130F,54C

Extinguishing Media:FOAM, CO2, OR DRY CHEMICAL.

Fire Fighting Procedures:DO NOT USE WATER.

Unusual Fire/Explosion Hazard:DRUMS HEATED BY FIRE CAN EXPLODE.

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

Spill Release Procedures:MOP UP OR OTHERWISE ABSORB AND HOLD FOR DISPOSAL.

Neutralizing Agent:NONE SPECIFIED BY MFG.

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

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Handling and Storage Precautions:AVOID CONTACT W/EYES/SKIN/CLOTHING.

KEEP OUT OF REACH OF CHILDREN. FOR USE BY TRAINED PERSONNEL ONLY.

KEEP CONTAINER CLOSED DURING STORAGE.

Other Precautions:FOR INSTITUTIONAL AND INDUSTRIAL USE ONLY.

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

Respiratory Protection:USE IN WELL VENTILATED AREA.

Ventilation:PROVIDE LOCAL EXHAUST TO KEEP TLV OF INGREDIENTS BELOW ACCEPTABLE LIMIT.

Protective Gloves:SOLVENT PROOF

Eye Pr

tection:SAFETY GLASSES

Work Hygienic Practices:WASH HANDS AFTER HANDLING.

Supplemental Safety and Health

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

HCC:F4

Boiling Pt:B.P. Text:335F,168C

Vapor Pres:1

Spec Gravity:0.864

pH:11-12

Evaporation Rate & Reference: