

INLAND TECHNOLOGY INC -- FC058 CITREX SOAK -- 6850-01-378-0649

===== Product Identification =====

Product ID:FC058 CITREX SOAK

MSDS Date:10/08/1993

FSC:6850

NIIN:01-378-0649

MSDS Number: BSGKV

=== Responsible Party ===

Company Name:INLAND TECHNOLOGY INC

Address:2612 PACIFIC HWY NO C

City:TACOMA

State:WA

ZIP:98424

Country:US

Info Phone Num:800-552-3100

Emergency Phone Num:800-255-3924

CAGE:0K209

=== Contractor Identification ===

Address:401 E 27TH STREET

Box:City:TACOMA

State:WA

ZIP:98421-1203

Country:US

Phone:800-552-3100/253-383-1177

CAGE:0K209

===== Composition/Information on Ingredients =====

Ingred Name:D-LIMONENE

CAS:5989-27-5

Other REC Limits:NONE RECOMMENDED

Ingred Name:ISOPROPLAMINE DODECACYLBENZENE SULFONATE

CAS:68584-24-7

Other REC Limits:NONE RECOMMENDED

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

Routes of Entry: Inhalation:YE

S Skin:YES Ingestion:NO

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

Health Hazards Acute and Chronic:ACUTE: NO HEALTH EFFECTS NOTED IF INHALATION. LOW DERMAL AND ORAL TOXICITY. CONTACT MAY CAUSE EYE IRRITATION. CHRONIC: PROLONGED OR REPEATED SKIN EXPOSURE CAN LEAD TO MILD IRRITATION, DEFATTING AND DERMATITIS.

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

Effects of Overexposure:E

YES: REDNESS, TEARING, DISCOMFORT, TEMPORARY CORNEAL CLOUDING. SKIN: DEFATTING, REDNESS, ITCHING, DISCOMFORT.

Medical Cond Aggravated by Exposure:SKIN CONTACT MAY AGGRAVATE EXISTING DERMATITIS.

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First Aid Measures
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First Aid:EYES: FLUSH WITH LOTS OF WATER FOR 15 MINUTES, HOLD LIDS OPEN. IF IRRITATION PERSISTS, SEE DOCTOR. SKIN: REMOVE CONTAMINATED CLOTHES. WASH WITH SOAP AND WATER. INGESTED: DO NOT INDUCE VOMITING! GET IM MEDI

ATE MEDICAL ATTENTION. INHALED: REMOVE TO FRESH AIR AND ASSIST BREATHING IF NEEDED. GET MEDICAL ATTENTION.

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Fire Fighting Measures
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Flash Point Method:PMCC

Flash Point:136F,58C

Lower Limits:0.6%

Upper Limits:7%

Extinguishing Media:FOAM, DRY CHEMICAL, WATER SPRAY OR CARBON DIOXIDE.

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE GEAR FOR ENCLOSED OR CONFINED SPACES OR AS OTHERWISE NEEDED.

Unusual Fire/E

xplosion Hazard:NONE KNOWN.

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Accidental Release Measures
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Spill Release Procedures:STOP LEAK IMMEDIATELY. SHUT OFF AND ELIMINATE ALL SOURCES OF IGNITION. CONTAIN AND COLLECT SPILLED MATERIAL. ABSORB RESIDUE.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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Handling and Storage
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Handling and Storage Precautions:USE AND STORE AWAY FROM SOURCES OF IGNITION, STRONG OXIDIZING AGENTS AND STRONG MINERA

L ACIDS. KEEP

CONTAINER SEALED WHEN NOT IN USE.

Other Precautions:DO NOT EAT, DRINK OR SMOKE IN VICINITY. MINIMIZE BREATHING VAPOR OR MIST. AVOID PROLONGED OR REPEATED CONTACT WITH SKIN. WASH CONTAMINATED CLOTHING BEFORE REUSE.

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

Respiratory Protection:NONE NORMALLY REQUIRED. IF ENGINEERING CONTROLS FAIL OR NON-ROUTINE USE OR EMERGENCY OCCURS; USE NIOSH/MSHA APPROVED RESPIRATOR OR SUPPLIED AIR RESPIRATOR OR S

CBA, AS

REQUIRED. USE IN ACCORDANCE WITH 29 CFR 1910.134.

Ventilation:USE ADEQUATE MECHANICAL DILUTION VENTILATION WHENEVER PRODUCT IS USED IN A CONFINED SPACE, HEATED ABOVE ROOM TEMPERATURE

Protective Gloves:NITRILE OR BUTYL

Eye Protection:SAFETY GLASSES/GOGGLES/FACE SHIELD

Other Protective Equipment:NONE NORMALLY REQUIRED. HMIS: EYE WASH STATION AVAILABLE.

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

Supplemental Safety and Health

READ AND UNDERSTAND ALL CAUTIONS, LABELS, AND MSDS BEFORE USING PRODUCT. MSDS ENTERED INITIALLY PRIOR TO PROCUREMENT TO ENABLE SERVICES TO EVALUATE PRODUCT.

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

HCC:F4

Boiling Pt:B.P. Text:340F,171C

Vapor Pres:4 (AIR=1)

Spec Gravity:0.86 (WATER=1)

Evaporation Rate & Reference:90

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

Stability Indicator/Materials to

Avoid:YES

STRONG OXIDIZING AGENTS, STRONG MINERAL ACIDS.

Stability Condition to Avoid:AVOID CONTACT WITH STRONG MINERAL ACIDS AND STRONG OXIDIZING AGENTS.

Hazardous Decomposition Products:CARBON MONOXIDE AND CARBON DIOXIDE, HYDROCARBONS.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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