

INLAND TECHNOLOGY INC -- FB245, BREAKTHROUGH -- 6850-01-378-0698

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

Product ID:FB245, BREAKTHROUGH

MSDS Date:06/26/2001

FSC:6850

NIIN:01-378-0698

MSDS Number: CLHWY

=== Responsible Party ===

Company Name:INLAND TECHNOLOGY INC

Address:401 E 27TH ST

City:TACOMA

State:WA

ZIP:98421

Country:US

Info Phone Num:800-552-3100/800-255-3924

Emergency Phone Num:800-255-3924/800

-552-3100

Resp. Party Other MSDS Num.:MSDS NO.: 03201

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

Contract Num:SP0450-01-M-ZF59

CAGE:0K209

Address:401 E 27TH STREET

Box:City:TACOMA

State:WA

ZIP:98421-1203

Country:US

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

Contract Num:SP0450-01-M-ZH15

CAGE:0K209

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

Ingred Name:C12-C13 PARAFFINIC

HYDROCARBONS

CAS:64742-48-9

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE HEALTH EFFECTS: LIQUID CONTACTING THE EYES MAY CAUSE EYE IRRITATION. SKIN: LOW ORDER OF DERMAL TOXICITY. INGESTION: LOW ORDER ACUTE ORAL TOXICITY. INHALATION: VAPORS CAN CAUSE IRRITATION TO NOSE , THROAT, AND UPPER RESPIRATORY TRACT. CHRONIC HEALTH EFFECTS: PROLONGED OR REPEATED SKIN EXPOSURE CAN LEAD TO MILD IRRITATION, DEFATTING, AND DERMATITIS.
Explanation of Carcinogenicity:NO CARCINOGENIC CAUSING INGREDIENTS.
Effects of Overexposure:EYES: IRRITATION. SKIN: LOW ORDER OF TOXICITY, IRRITATION, DEFATTING, DERMATITIS. INHALATION: IRRITATION OF NOSE, THROAT, AND UPPER RESPIRATORY TRACT. INGESTION: LOW ORDER OF ACUTE TOXICITY.
Medical Cond Aggravated by Exposure:MAY AGGRAVATE EXISTING DERMATITIS.

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

First Aid:EYE CONTACT: FLUSH WITH WATER FOR AT LEAST 15 MINUTES OR UNTIL IRRITATION SUBSIDES. IF IRRITATION PERSISTS CONTACT PHYSICIAN. SKIN CONTACT: REMOVE CONTAMINATED CLOTHING AND WASH SKIN THOROUGHLY WITH SOAP AND WATER. INHALATION: IF OVERCOME BY VAPOR, REMOVE FROM EXPOSED AREA AND CALL PHYSICIAN IMMEDIATELY. INGESTION: DO NOT INDUCE VOMITING. CALL PHYSICIAN IMMEDIATELY. IN ALL CASES , IF ADVERSE CONDITIONS PERSIST, GET MEDICAL ATTENTION.

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

Flash Point Method:PMCC
Flash Point:=-65.6C, 150.F
Lower Limits:0.8%
Upper Limits:7%
Extinguishing Media:FOAM, WATER SPRAY, DRY CHEMICAL, CARBON DIOXIDE.
Fire Fighting Procedures:USE AIR SUPPLIED BREATHING EQUIPMENT FOR ENCLOSED AND CONFINED SPACES OR AS OTHERWISE NEEDED.
Unusual Fire/Explosion Hazard:NONE KNOWN.

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

Spill Re

Release Procedures: SHUT OFF AND ELIMINATE ALL IGNITABLE SOURCES.
CONTAIN AND COLLECT MATERIAL. ABSORB RESIDUE.

Neutralizing Agent: NOT PROVIDED BY MFR

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

Handling and Storage Precautions: USE AND STORE AWAY FROM HEAT, SPARKS,
AND OPEN FLAME. KEEP CONTAINER SEALED WHEN NOT IN USE.

Other Precautions: NOT PROVIDED BY MFR

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

Respiratory Protection: NONE NORMALLY REQUIRED.

Ventilation: MECHANICAL VENTILATION NOT NORMALLY REQUIRED, UNLESS
PRODUCT IS HEATED AND/OR IS ATOMIZED IN A CONFINED SPACE.

Protective Gloves: USE CHEMICAL-RESISTANT GLOVES, IF NEEDED.

Eye Protection: USE SPLASH GOGGLES OR FACE SHIELD WHEN EYE CONTACT MAY
OCCUR.

Other Protective Equipment: PROVIDE EYE WASH OR STERILE EYE RINSE
STATION.

Work Hygienic Practices: READ AND UNDERSTAND ALL CAUTIONS, LABELS, AND
MSDS BEFORE USING THIS PRODUCT. AVOID BREATHING VAPOR OR MIST.
AVOID

PROLONGED OR REPEATED CONTACT WITH SKIN. WASH CONTAMINATED
CLOTHING BEFORE REUSE.

Supplemental Safety and Health

KEEP CONTAINER CLOSED. DO NOT STORE NEAR HEAT OR FLAME. KEEP ALL
CHEMICALS OUT OF REACH OF CHILDREN.

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

HCC: V4

Boiling Pt: =187.8C, 370.F

Melt/Freeze Pt: M.P/F.P Text: NOT PROVIDED BY MFR

Decomp Temp: Decomp Text: NOT PROVIDED BY MFR

Vapor Pres: 0.1 MM HG @ 20 DEG C

Vapor Density: >5 (AIR=1)

Spec Gravity: 0.77 (H2O

=1)

pH: NOT PROVIDED

Viscosity: NOT PROVIDED BY MFR

Evaporation Rate & Reference: