

BENCHMARK ENTERPRISES -- DERMA MED SKIN PROTECTANT -- 6850-01-371-8042

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Product Identification
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Product ID:DERMA MED SKIN PROTECTANT

MSDS Date:05/04/1995

FSC:6850

NIIN:01-371-8042

MSDS Number: BWPWV

=== Responsible Party ===

Company Name:BENCHMARK ENTERPRISES

Address:466 LAWNSDALE DR SUITE D

City:SALT LAKE CITY

State:UT

ZIP:84115

Country:US

Info Phone Num:801-463-3767

Emergency Phone Num

:801-463-3908

CAGE:0SC13

=== Contractor Identification ===

Company Name:BENCHMARK ENTERPRISES INC

Address:466 LAWNSDALE DRIVE, SUITE D

Box:City:SALT LAKE CITY

State:UT

ZIP:84115

Country:US

Phone:801-466-8300

CAGE:0SC13

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Composition/Information on Ingredients
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Ingred Name:BUTANE

CAS:106-97-8

RTECS #:EJ4200000

Other REC Limits:NONE RECOMMENDED

OSHA PEL:800 PPM

ACGIH TLV:800 PPM; 9495

Ingred Name:ISOBUTANE

CAS:75-28-5

RTECS #:TZ4300000

Other REC Limits:1000 PPM

Ingred

Name: DIMETHICONE
CAS: 63148-62-9
Other REC Limits: NONE RECOMMENDED

Ingred Name: STEARIC ACID
CAS: 57-11-4
RTECS #: WI2800000
Other REC Limits: NONE RECOMMENDED

Ingred Name: PROPANE
CAS: 74-98-6
RTECS #: TX2275000
Other REC Limits: NONE RECOMMENDED
OSHA PEL: 1000 PPM
ACGIH TLV: ASPHYXIAN; 9495

Ingred Name: COCONUT ACID
CAS: 61788-47-4
Other REC Limits: NONE RECOMMENDED

Ingred Name: ISOPROPYL MYRISTATE
CAS: 110-27-0
RTECS #: XB8600000
Other REC Limits: NONE RECOMMENDED

Ingred Name: GLYCERIN (GLYCEROL)
CAS: 56-81-5
RTECS #: MA8050000
Other REC Limits: NONE RECOMMENDED
OSHA PEL: 15 MG/M3 (MIST)
ACGIH TLV: 10 MG/M3 (MIST); 9495

Ingred Name: TRIETHANOLAMINE
CAS: 102-71-6
RTECS #: KL9275000
Other REC Limits: NONE RECOMMENDED

Ingred Name: POLYVINYL PYRROLIDINONE
CAS: 9003-39-8
RTECS #: TR8370000
Other REC Limits: NONE RECOMMENDED

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

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO
Reports of Carcinogenicity: NTP:NO IARC:NO OSHA:NO
Health Hazard

ds Acute and Chronic:ACUTE: NO KNOWN HEALTH HAZARDS. WHEN PROPERLY APPLIED TO SKIN SURFACE AND ALLOWED TO DRY, THE TRANSFER OF DERMA SHIELD TO ANYTHING WITHIN ITS ENVIRONMENTAL PRESENCE IS NEGLIGIBLE. CHRONIC: NONE SPECIFIED BY MANUFACTURER.

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

Effects of Overexposure:NONE SPECIFIED BY MANUFACTURER.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:NORMALLY NON-IRRITATING. FLUSH EYES WITH WATER IF CONTACT OCCURS. CANNOT BE INHALED UNLESS DELIBERATLY ATTEMPTED. SMALL AMOUNTS COULD BE INGESTED WITHOUT UNDUE DISCOMFORT. DISCONTINUE USE IF IRRITATION OR DISCOMFORT OCCURS, SEEK MEDICAL ATTENTION IF CONDITION PERSISTS.

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

Flash Point:NONE

Extinguishing Media:DLA-HMI

S: APPROPRIATE FOR SURROUNDING FIRE.

Fire Fighting Procedures:NONE SPECIFIED BY MANUFACTURER. WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE GEAR. COOL FIRE EXPOSED CONTAINERS WITH WATER.

Unusual Fire/Explosion Hazard:NONE KNOWN. DLA-HMIS:DO NOT PUNCTURE OR EXPOSE TO TEMPERATURES ABOVE 120F. IF THIS OCCURS, THERE MAY BE VENTING OF PROPELLANT, WHICH IS FLAMMABLE TO OPEN FLAME.

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

Spill Release Procedures:

FLUSH WITH WATER, COLLECT WITH ABSORBENT MATERIAL AND PLACE IN WASTE CONTAINER FOR LATER DISPOSAL.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE IN A COOL, DRY AREA BELOW 120F.

KEEP OUT OF REACH OF CHILDREN. AVOID CRUSHING OR PIERCING.

Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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

Respiratory Protection

ion:NONE NORMALLY REQUIRED.
Ventilation:NONE NORMALLY REQUIRED.
Protective Gloves:NONE NORMALLY REQUIRED.
Eye Protection:NONE NORMALLY REQUIRED.
Other Protective Equipment:NONE NORMALLY REQUIRED.
Work Hygienic Practices:OBSERVE NORMAL GOOD HYGIENE PRACTICES.
Supplemental Safety and Health
NON-GREASY, NON-TOXIC TEMPORARY PRODUCT USED TO PROTECT SKIN FROM
HARMFUL OR ANNOYING STIMULI.

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

HCC:V2
Boiling Pt:=100.C, 212.F
Spec Gravity:0.94
Solubility in Water:SLIGHT
Appearance and Odor:WHITE FOAM OR MOUSSE; MILD, PLEASANT ODOR
Percent Volatiles by Volume:10

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

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS.
Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.
Hazardous Decomposition Products:CARBON MONOXIDE AND CARBON DIOXIDE.
Conditions to Avoid Polymerization:WILL NOT OCCUR.

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

Waste Disposal Methods:DO NOT INCINERATE. DISPOSE OF IN ACCORDANCE WITH
LOCAL, STATE AND FEDERAL REGULATIONS.

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