

MATERIAL SAFETY DATA SHEET
DERMA SHIELD PLUS - AEROSOL
SKIN PROTECTANT AND FIRST AID ANTISEPTIC

Latest Revision Date....01/01/2012

Print Date.....01/01/2012

SECTION 1

PRODUCT IDENTIFICATION

PRODUCT NAME OR NUMBER.....DERMA SHIELD PLUS

HAZARD RATING.....

Health	0	0 = Least
		1 = Slight
Fire	0	2 = Moderate
		3 = High
Reactivity	0	4 = Extreme

MANUFACTURER=S NAME..... BENCHMARK COMMERCIAL, INC.

COMPANY ADDRESS..... 466 LAWNSDALE DR., #D
SALT LAKE CITY, UTAH 84115

COMPANY PHONE NUMBER..... (801) 463-3901

EMERGENCY PHONE NUMBER..... (801) 463-3908

TRADE NAME..... DERMA SHIELD PLUS

SECTION 2

PHYSICAL DATA

APPEARANCE..... WHITE MOUSSE
ODOR..... MILD PLEASANT ODOR
SPECIFIC GRAVITY @ 25°C..... 0.98
SOLUBILITY IN WATER..... OIL-IN-WATER EMULSION
VAPOR PRESSURE mm Hg @ 20° C..... NOT DETERMINED
BOILING/MELTING POINT @ 760 mm Hg..... 212°F (100° C)
VAPOR DENSITY (AIR = 1)..... NOT DETERMINED
EVAPORATION RATE (BuAc = 1)..... NOT DETERMINED
pH..... 7.4

SECTION 3

FIRE, EXPLOSION AND REACTIVITY HAZARD DATA

FLASH POINT °F..... NON-FLAMMABLE (FLASH PROJECTION TEST)
FLAMMABILITY LIMITS IN AIR (% V)..... N/A
EXTINGUISHING MEDIA..... N/A
SPECIAL FIRE FIGHTING PROCEDURES..... N/A
UNUSUAL FIRE & EXPLOSION HAZARDS..... NONE KNOWN
PRODUCT ADAPTABILITY..... STABLE
CHEMICAL INCOMPATIBILITY..... STRONG OXIDIZING AGENTS
HAZARDOUS DECOMPOSITION PRODUCTS... CARBON DIOXIDE OR CARBON MONOXIDE.
HAZARDOUS POLYMERIZATION..... WILL NOT OCCUR

SECTION 4

HEALTH HAZARD INFORMATION

The exact percentages for components of this product constitute a trade secret. Although some of the chemicals listed below can be considered to be hazardous in their pure concentrated state, in the low concentrations found in the product, they do not pose a serious threat to users. Testing has shown that the product is not a primary dermal or ocular irritant, and is not orally toxic.

SKIN PROTECTANT AND FIRST AID ANTISEPTIC

SECTION 10

REGULATORY INFORMATION

MASSACHUSETTS Right-To-Know, Substance List (MSL) Hazardous Substances and Extraordinarily Hazardous Substances on the MSL must be identified when present in products.

Components present in this product at a level which could require reporting under the statute are:

HAZARDOUS SUBSTANCES (☼ 0%)

*****NONE*****

PENNSYLVANIA Right-To-Know, Hazardous Substance List Hazardous Substances and Special Hazardous Substances on the List must be identified when present in products.

Components present in this product at a level which could require reporting under the statute are:

HAZARDOUS SUBSTANCES (☼ 0%)

*****NONE*****

CALIFORNIA SCAQMD RULE 443.1 VOC=S:

Volatiles = substances with a vapor pressure of ☼ 0.5 mmHg at 104 C (219.2F).

This product contains:

NO VOC=s

SECTION 11

SHIPPING DATA

D.O.T. PROPER SHIPPING NAME (49 CFR 172.101-102) -	Consumer Commodity
HAZARDOUS SUBSTANCE (49 CFR CERCLA List) -	N/A
REPORTABLE QUANTITY (RQ) -	N/A
D.O.T. HAZARD CLASSIFICATION (49 CFR 172.101-102)	
PRIMARY -	ORM-D
SECONDARY -	Class 9
D.O.T. LABELS REQUIRED (49 CFR 172.101-102) -	ORM-D (Ground Shipments)
(IATA FORMAT)	ORM-D-AIR (Air Shipments)
D.O.T. PLACARDS REQUIRED (49 CFR 172.504) -	Consumer Commodity, Class 9, UN1950, ID 8000
POISON CONSTITUENT (49 CFR 172.203 (K)) -	None
BILL OF LADING DESCRIPTION -	None
	Consumer Commodity, Cosmetics HAZ

SECTION 12

DISCLAIMER

The information in this Material Safety Data Sheet is believed to be reliable, but is provided without warranty regarding its accuracy. Users must determine safe conditions for use and assume liability for any loss, injury, damage or expense resulting from use of this product.

KEY:

NA -- Not Applicable
NTP -- National Toxicology Program
OSHA -- Occupational Safety and Health Administration
IARC -- International Agency for Research on Cancer
ACGIH -- American Conference of Industrial Hygienists
VOC -- Volatile Organic Carbons