

ECLECTIC Products

IN THE HOME AND ON THE JOB

MATERIAL SAFETY DATA SHEET

Product and company identification

Trade name: Bio-Safe Hand Sanitizer

Distributed by : **Eclectic Products, Inc.**
1075 Arrowsmith
Eugene, OR 97402
541-484-9621

Product identification : Alcohol Hand Sanitizer
Print Date : 11/15/2007
Chemical name : Ethanol, water, glycerin, carbomer, coconut fatty esters
Chemical family : Non ionic

In case of emergency : CALL INFOTRAC
800-535-5053
001-352-323-3500

Hazard identification

Emergency overview : When used according to instructions, the product is safe and presents no immediate or long term hazard. However, abnormal entry router, such as gross ingestion, may require immediate medical attention.

Summary of hazards : FLAMMABLE, MAY CAUSE EYE IRRITATION.
HARMFUL IF SWALLOWED

Health hazards

Eyes : May cause irritation. Wash with water. Seek Medical attention.

Skin : May cause irritation on broken skin.

Inhalation : May cause respiratory irritation.

Ingestion : In case of ingestion get medical help immediately.

Other chronic effects : None.

Fire-fighting measures

Extinguishing media : Water spray, dry chemical, foam or carbon dioxide.

Unusual Fire & explosion hazards : None known

Accidental release measures

Spill or leak : Pick up and dispose of according to local, city, and state regulation.

Handling and storage

Storage : Store in cool and dry place indoors.

Physical and chemical properties

Physical form : Clear gel
Flash point : 68°F (20°C)
Auto ignition temperature : 572°F (300°C)
Boiling point : 176°F (80°C)
Specific gravity : 0.90 – 0.99
pH : 4.0 – 8.5
Volatile percent : 80 – 90 %
Viscosity : 1,000 – 50,000 CPS @ 25°C
Solubility in water : Soluble

Stability and reactivity

Stability : Stable.
Materials to avoid : Strong oxidizing agents, peroxides; acids, acid chlorides, acid anhydrides, alkali metals, ammonia, moisture. Forms explosive mixtures with air.
Hazardous polymerization : Will not occur.
Hygroscopic.

Transport information

Consumer Commodity ORM D

Notice to reader

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