

Phil

Material Safety Data Sheet

01 August 2010

Identification

Product Name: *Phil* Hand Cleaner
Chemical Name: N/A

A hazard warning is not required for this product under OSHA hazard communication standard (29 CFR 1910.1200)

Ingredients:

No hazardous ingredients in this product listed in the following publications:

- 29 CFR Part 1910, OSHA's support Z, Toxic and Hazardous Substances.
- National Technology Program (NPY), Annual Report on Categories.
- International Agency for Research on Cancer (ARC) Monographs.
- Threshold Limit Value for Chemical Substances and Physical Agents to The Work Environment. (TLV), American Conference of Government Industrial Hygienist (ACGIH)

However, "hazardous" is a relative term, and care should be exercised with this product as any substance.

Physical Data:

Description Tan Paste	Appearance & Odor Tan; Very Little Odor	Solubility in Water Complete
Boiling Point 210° F	Vapor Density At Ambient Temp. (H₂O = 1) 1	Vapor Pressure (mm Hg.) 1
Melting Point NDA	Specific Gravity (H₂O = 1) 1	Evaporation Rate (H₂O = 1) < 0.01
pH 9.5-10.5	Percentage Volatile 75% by Volume	

Fire and Explosion Hazard Data

Flash Point: N/A	Flammable Limits (% by volume in air): Lower: N/A Upper: N/A
Fire Fighting Media: N/A	Decomposition: NDA
Special Fire Fighting Procedures: N/A	Auto Ignition Temp LBL: N/A
Fire & Explosion Hazards: N/A	Auto Ignition Temp UBL: N/A

Reactivity

Stability:
Stable.
Conditions to Avoid:
Prolonged storage in unventilated areas in hot temperatures.
Hazardous Polymerization:
Will not occur.

Health Hazard Data

Threshold Limit Value:
Not hazardous.
Carcinogen-NTP Program:
None.
OSHA Threshold Limit Value:
Not hazardous.
Carcinogen-IRC Program:
None.
ACDIH Threshold Limit Value:
N/A
Primary Routes of Entry:
None.
Symptoms of Exposure:
N/A
Medical Conditions Aggravated by Exposure:
None.
California Prop 65:
No California Proposition 65 chemicals are known to be present at or above the No Significant Risk level.

Environmental Protection Procedures:

Spill Response:
Rinse with warm water.
Waste Disposal Method:
Rinse with warm water. Will not harm sewers or the environment.

Special Protection Information:

Respiratory Protection:
N/A
Ventilation:
N/A
Skin Protection:
N/A
Eye Protection:
N/A
Other Precautions:
N/A

Special Protection Information:

Hygienic Practices in Handling and Storage:
N/A
Other Precautions:
N/A