



545



WATERLESS PASTE HAND CLEANER

Our powerful cleaning paste emulsifies the toughest grease and grime encountered in the industrial setting. This product meets or exceeds OSHA requirements. Users do not need a water source. pH balanced to soften and maintain skin moisture levels. Although a thick paste, this product is free rinsing, water miscible and biodegradable.

FORMULA FEATURES

- ▶ Economical
- ▶ Powerful Emulsifier
- ▶ Free Rinsing
- ▶ Non-Combustible
- ▶ pH Balanced
- ▶ Low VOC
- ▶ No Petroleum Distillates

APPLICATIONS

- ▶ Effective and convenient cleaner for industrial purposes that does not require a water source.

AREAS OF UTILIZATION

- ▶ Printing Shops
- ▶ Delivery Companies
- ▶ Steel Mills
- ▶ Construction
- ▶ Service Stations
- ▶ Machine Shops
- ▶ Landscapers

OTHER FINE SKIN CARE FORMULAS

- ▶ HUSKY 500 Lotion Hand Cleaner
- ▶ HUSKY 501 Premium Hand Wash
- ▶ HUSKY 505 Antiseptic Lotion Cleanser
- ▶ HUSKY 510 Anti-Microbial Food Service Hand Wash
- ▶ HUSKY 514 Non-Alcohol Foaming Instant Hand Sanitizer
- ▶ HUSKY 515 Instant Hand Sanitizer (Gel-Type)
- ▶ HUSKY 520 Gentle Hair and Body Wash
- ▶ HUSKY 525 Hand and Body Lotion
- ▶ HUSKY 550 Waterless Paste Hand Cleaner (Grit-Type)
- ▶ HUSKY 570 Foaming Premium Hand Wash
- ▶ HUSKY 571 Foaming Anti-Microbial Food Service Hand Wash
- ▶ HUSKY 572 Foaming Hand, Hair & Body Wash (Rinse Free)

OTHER LIQUID/AEROSOL FORMULA CATEGORIES

- ▶ Restroom Care
- ▶ Odor Control
- ▶ Floor Care
- ▶ Health Care
- ▶ Industrial Care
- ▶ Carpet Care
- ▶ Specialty Products

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545 WATERLESS PASTE HAND CLEANER

DIRECTIONS

1. Can be used with or without water
2. Apply appropriate amount of cleaner to palm of hands (including fingers, wrist, and cuticles)
2. Scrub hands (including fingers, wrist, and cuticles) vigorously
3. Rinse with water (optional) or wipe off with a dry, clean towel until all cleaner is removed from hands.



PRODUCT DATA

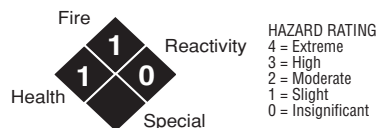
Biodegradable
pH Balanced
USDA
E-4 Equivalent
Phosphate Free
Viscous
Long Shelf Life

YES	NO
X	
X	
X	
X	
X	
X	
X	

SPECIFICATION DATA:

Color..... White
Viscosity.....100,000+ cps
Fragrance Cherry
pH7.7
Specific Gravity0.95

PERSONAL PROTECTIVE EQUIPMENT
NOT APPLICABLE



SECTION I - PRODUCT IDENTIFICATION

See reverse side for product identification.

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous components	CAS#'s	OSHA PEL	ACGIH TLV	Other Limits	%(Optional)
Soy Methyl Ester	67784-80-9	N/A	N/A	N/A	25-30
Cocamide DEA	68603-42-9	N/A	N/A	N/A	5-10
Alcohol Ethoxylate	68131-39-5	N/A	N/A	N/A	1-5
TEA-Oleate	2717-15-9	N/A	N/A	N/A	5-10
Alkyl polyglycoside	110615-47-9	N/A	N/A	N/A	1-5

*This chemical is subject to the reporting requirements for Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

SECTION III - PHYSICAL AND CHEMICAL CHARACTERISTICS

Boiling Point.....	212° F	Specific Gravity (H ₂ O=1)	0.95
Vapor Pressure (mm Hg.)	N/E	Percent Volatile By Weight (%)	>80%
pH (conc.)	7.7	Evaporation Rate (H ₂ O=1).....	<1
Solubility in Water.....	Miscible		
Appearance and Odor	White Paste-Cherry Fragrance		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): >200°F (TCC) Flammable Limits: LEL: N/E UEL: N/E
Extinguishing Media: Water, CO₂, Foam or media suitable for surrounding fire.
Special Fire Fighting Procedures: Standard fire fighting procedures may be followed, including full protective gear, NIOSH approved self-contained breathing apparatus.
Unusual Fire and Explosion Hazards: None Known

SECTION V - PHYSICAL HAZARDS

Stability Unstable Stable Conditions to Avoid: None Known
Incompatibility (Materials to Avoid): Do not mix with other chemicals.
Hazardous Decomposition Products or By-products: Thermal decomposition or burning may produce toxic vapors or gases.
Hazardous May Occur Will Not Occur Conditions to Avoid: None Known
Polymerization Will Not Occur

N/A (Not applicable / Not available)
N/E (Not Established)

9-09

SECTION VI - HEALTH HAZARDS

Route(s) of Entry: Inhalation? Skin? Ingestion? X
Health Hazards (1. Acute and 2. Chronic) 1. Acute: Harmful if swallowed. Eye irritant.

2. Chronic: None Known

Chemical Listed as Carcinogen or Potential Carcinogen:

National Toxicology Program:	No <input checked="" type="checkbox"/>
I.A.R.C. Monographs:	No <input checked="" type="checkbox"/>
OSHA:	No <input checked="" type="checkbox"/>

Signs and Symptoms of Exposure: Irritation or burning sensation.

Medical Conditions Generally Aggravated by Exposure: May aggravate dermatitis.

Emergency and First Aid Procedures: Eye Contact: Flush immediately with water for 15 minutes. Get medical attention. Ingestion: Rinse mouth with water. Then drink 1-2 glasses of water. Never give anything by mouth to an unconscious person. Get immediate medical attention.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps To Be Taken In Case Material Is Released Or Spilled: Wear appropriate protective equipment. If possible, contain spill and collect in an approved container. Rinse affected area thoroughly with water. Keep product out of storm sewers or waterways. Hold for disposal.

Waste Disposal Method: Dispose of in accordance with local, state and federal regulations. If possible, triple rinse container and recycle.

Precautions To Be Taken In Handling And Storing: Avoid contact with eyes. Store in original container, in cool dry place. Keep out of reach of children. Keep container tightly closed when not in use.

Other Precautions: Use only according to label directions. If unsure about safe use, contact your supervisor immediately.

SECTION VIII - CONTROL MEASURES

Respiratory Protection (Specify Type): Not Required

Ventilation: Local Exhaust: Not Required Mechanical (General): Not Required Special: N/A

Other: N/A Protection Gloves: Not Required Eye Protection: Safety Glasses Other Protective Clothing Or Equipment: Not Required

Work/Hygiene Practices: Follow OSHA mandated procedures. Never eat or smoke while working with chemicals. Good housekeeping practices apply.