

MSDS NO.: Top Hand

I. Basic Information

PRODUCT NAME OR NUMBER:
Top Grit / Top Hand
(Waterless Hand Cleaner)

Manufacturer:
20/10 Products, Inc.
Food Service Division
3049 Industrial Way NE
Salem, OR 97303

Emergency/Information:
Phone: (503) 399-2010

24HR. Emergency CHEMTREC:
Phone: (800) 424-9300
Last Update: 01/22/04




II. Hazardous Ingredients

CAS REGISTRY NO.	%W	COMPONENT	OSHA PEL	ACGIH TL	OTHER	CARCINOGEN (NTP, IARC or OSHA)
64742-47-8	4-8	HYDROTREATED LIGHT DISTILLATE	N/E	N/E	N/E	NO
000102-71-6	1-5	TRIETHANOLAMINE	N/E		N/E	NO
4568-28-9	1-5	TEA STEARATE	N/E	N/E	N/E	NO
008039-09-6	<1	LANOLIN	N/E	N/E	N/E	NO

III. Hazard and Toxicological Info

ROUTES OF ENTRY:
SKIN AND EYES

EFFECTS OF OVEREXPOSURE:

SKIN CONTACT:
Excessive contact may be irritating.

INHALATION:
Prolonged exposure may cause headaches, dizziness

INGESTION:
Can cause nausea & irritation.

EYE CONTACT:
Irritant.

IV. First Aid Measures

SKIN CONTACT:
Wipe off with a towel.

EYE CONTACT:
Immediately flush eyes with plenty of water for at least 15 minutes. Call a physician if irritation persists.

IF SWALLOWED:
DO NOT induce vomiting. Call a physician or poison control immediately.

IF BREATHED:

Provide fresh air.

V. Fire Fighting Measures

FLASH POINT:

>212 F

EXTINGUISHING MEDIA:

CO2 or dry chemical, polymer foam.

UNUSUAL FIRE AND EXPLOSION HAZARDS:

None.

SPECIAL PROCEDURES:

Use self-contained breathing apparatus when fighting fires involving chemicals.

VI. Handling, Storage, and Accidental Release

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Absorb with absorbent material, shovel into container, and then flush with water.

VII. Exposure Controls and Personal Protection

RESPIRATORY PROTECTION:

None required.

VENTILATION:

Local exhaust adequate, mechanical acceptable.

PROTECTIVE GLOVES:

Not required as used.

EYE PROTECTION:

Goggles recommended. Avoid eye contact.

VIII. Physical and Chemical Properties

APPEARANCE:	White Emulsion
SPECIFIC GRAVITY:	Heavier than Water
SOLUBILITY IN WATER:	Dispersible
BOILING POINT:	
EVAPORATION RATE:	<1
ODOR:	Pleasant, Citrus

IX. Stability and Reactivity

STABILITY:

Stable.

INCOMPATIBILITY (MATERIALS TO AVOID):

None Known

HAZARDOUS DECOMPOSITION PRODUCTS:

CO Possible

HAZARDOUS POLYMERIZATION:

Will not occur.

X. Disposal Considerations

WASTE DISPOSAL INFORMATION:

Approved waste disposal facility in accordance with local, state, & federal regulations.

XI. Dot and Transportation Information

DOT CLASS:
Not Hazardous

SHIPPING NAME:
None

SPECIAL INFO:
None

XII. Regulatory and Ecological Information

All ingredients in this product are listed on the TSCA list.

XIII. Other Information

Always follow label directions carefully when using this or any other chemical product. If information about this product is required, please contact 20/10 Products at the number listed on page 1. Keep MSDSs filed and organized in an area accessible to workers according to the Hazard Communication Standards.

XIV. Hazard Rating