

MATERIAL SAFETY DATA SHEET

I. PRODUCT INFORMATION

Trade Name: No. 187 HANDO GUARD Chemical names, common names: Complex water based paste Manufacturer's Name: HURST CHEMICAL COMPANY Address: 2500 San Fernando Road, Los Angeles, Ca. 90065 DOT CLASSIFICATION: Hand Cream, (not regulated) For Product Information, call : (323) 223-4121 FOR EMERGENCY, CALL CHEMTREC, 24 HOUR: 800 424-9300

II. HAZARDOUS INGREDIENTS

<u>Chemical Names</u> <u>CAS Number</u> No hazardous ingredients Exposure Limits in Air ACGIH (TWA)

OSHA (PEL)

Section IIA - This product contains the following chemicals subject to reporting requirements of SARA 313 and 40 CFR 372. Listed Ingredients CAS Number Weight % Range

Listed Ingredients	<u>CAS Number</u>	<u>Weight % Rar</u>
None	None	None

III. PHYSICAL PROPERTIES

 Vapor density (air = 1): <1</th>
 Specific Gravity: 84

 Solubility in water: N/A
 VOC Composite Partial Pressure, mm Hg at 20°C: N/A

 Evaporation rate (Bu Ac = 1): <1</td>
 Boiling Range °F: 210-250

 Appearance and odor:
 White homogeneous paste, with fruit fragrance.

 Volatile Organic Content (VOC,EPA Method 24): 0 gm/l

IV. FIRE AND EXPLOSION

	HAZARD RANKING		
HMIS	Health Hazard=0	0=Least	4=Extreme
HAZARD	Flammability=0	1=Slight	
CLASS	Reactivity= 0	2=Moderate	
	Other $= 0$	3 = High	

Flash Point °F: n/aFlammable limits in air,volume%:Fire extinguishing materials:N/ASpecial firefighting procedures:Unusual fire and explosion hazards:not known

V. HEALTH HAZARD INFORMATION

SYMPTOMS OF OVEREXPOSURE FOR EACH POTENTIAL ROUTE OF EXPOSURE -

EYE CONTACT: May cause irritation; burning, tearing and redness.

SKIN CONTACT: Pre-existing skin disorders may be more susceptible to the irritating effects of this material. INHALATION: Not an entry route.

INGESTION: Ingestion may cause irritation of the digestive tract.

Carcinogenic Information: This product does not contain ingredients which have been identified as a carcinogen or probable carcinogenic by OSHA, NTP, or CAL-OSHA.

upper none

FIRST AID: EMERGENCY PROCEDURES -

Eye Contact: Flush eyes immediately with water. Skin Contact: Approved usage. Inhaled: Not probable condition. Swallowed: Seek medical advice. DO NOT give counter agents or induce vomiting without medical advice.

VI. REACTIVITY DATA

Stability: Stable under ordinary conditions of use and storage. Incompatibility (materials to avoid): strong oxidizers. Hazardous Decomposition products (including combustion products): Carbon Dioxide and Carbon monoxide. Hazardous polymerization: Will not polymerize under ordinary conditions of use and storage.

VII. SPILL, LEAK, AND DISPOSAL PROCEDURES

Spill response procedures: Wipe excess with rag.

Preparing wastes for disposal: Product and waste rags are not considered hazardous wastes in preparing for disposal. Consult federal, state, and local regulations controlling proper disposal of biodegradable materials. Empty containers must be disposed of in an environmentally safe manner.

VIII. SPECIAL HANDLING INFORMATION

Ventilation and engineering controls: Normal ventilation adequate.

Respiratory Protection: none required.

Eye Protection: none required.

Gloves: none required.

Other clothing and equipment: none required.

Work practices, hygienic practices: Train all employees in proper handling procedures prior to working with this product. DO NOT eat food next to this product.

OTHER HANDLING AND STORAGE REQUIREMENTS:

Store in original containers in a cool shaded location, safe from physical damage, with containers tightly closed. DO NOT reuse containers.

HURST CHEMICAL COMPANY furnishes Material Safety Data Sheets based upon information from raw material suppliers. This information is provided in compliance with Federal Regulation 29CFR 1910, and California regulation CAC Title 8, section 5194.

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