



## MATERIAL SAFETY DATA SHEET

### Heritage Heavy-Duty Hand Cleaner

#### 1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

**PRODUCT NAME** Heritage Heavy-Duty Hand Cleaner  
**PRODUCT NO.** 09102, 09104, 09107, 09119, 09134, 09207  
**INTERNAL ID** 09111/7  
**PRODUCT USE** Heavy-duty hand cleanser.  
**SUPPLIER** Deb USA Inc  
1100 S. Highway 27  
Stanley  
NC 28164  
704 263 4240  
**EMERGENCY TELEPHONE** Chemtrec 800 424 9300 (24 hour)

#### 2 HAZARDS IDENTIFICATION

##### POTENTIAL HEALTH EFFECTS

###### INHALATION

No specific health warnings noted.

###### INGESTION

May cause gastrointestinal irritation or discomfort with nausea, vomiting and diarrhea if swallowed.

###### SKIN CONTACT

Skin irritation is not anticipated when used normally.

###### EYE CONTACT

May cause temporary eye irritation.

#### 3 COMPOSITION/INFORMATION ON INGREDIENTS

##### COMPOSITION COMMENTS

Water, Polystyrene, C9-11 Pareth-8, Aliphatic Hydrocarbon, C12-16 Pareth-5, Propylene Glycol, PEG-75 Lanolin, Zea Mays (Corn) Kernel Meal, Undeceth-5, Limonene, Acrylates/C10-30 Alkyl Acrylate Crosspolymer, Polymethoxy Bicyclic Oxazolidine, Sodium Hydroxide, Titanium Dioxide (CI 77891), EDTA, Red 40 (CI 16035), Blue 1 (CI 42090), Yellow 6 (CI 15985), Blue 2 (CI 73015)

#### 4 FIRST-AID MEASURES

##### NOTES TO THE PHYSICIAN

No specific first aid measures noted.

###### INHALATION

Not relevant Unlikely route of exposure as the product does not contain volatile substances.

###### INGESTION

Rinse mouth thoroughly. Get medical attention if any discomfort continues.

###### SKIN CONTACT

Not applicable

###### EYE CONTACT

Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get medical attention promptly if symptoms occur after washing.

#### 5 FIRE-FIGHTING MEASURES

##### EXTINGUISHING MEDIA

This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.

## Heritage Heavy-Duty Hand Cleaner

### SPECIAL FIRE FIGHTING PROCEDURES

No specific fire fighting procedure given.

### 6 ACCIDENTAL RELEASE MEASURES

#### PERSONAL PRECAUTIONS

Avoid contact with eyes.

#### ENVIRONMENTAL PRECAUTIONS

Not relevant considering the small amounts used.

#### SPILL CLEAN UP METHODS

Flush away small spillages with plenty of water. Do not let washing down water contaminate ponds or waterways. Avoid runoff into storm sewers and ditches which lead to waterways.

### 7 HANDLING AND STORAGE

#### HANDLING

Avoid contact with eyes.

#### STORAGE

Keep in original container.

### 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

COMPONENT	STD	TWA (8-hrs)	STEL (15 min)	Notes
SODIUM HYDROXIDE	ACGIH		2 mg/m3	C
SODIUM HYDROXIDE	PEL	2 mg/m3		
TITANIUM DIOXIDE	ACGIH	10 mg/m3		A4
TITANIUM DIOXIDE	PEL	15 mg/m3		
COMPONENT				IDLH
SODIUM HYDROXIDE				10 mg/m3
TITANIUM DIOXIDE				5000 mg/m3

ACGIH=American Conference of Governmental Industrial Hygienists.

Ceiling limit

A4: Not Classifiable as a Human Carcinogen.

#### ENGINEERING MEASURES

Not relevant

#### RESPIRATORY EQUIPMENT

No specific recommendations.

#### EYE PROTECTION

Wear eye protection if there is a risk of this product getting in the eyes.

### 9 PHYSICAL AND CHEMICAL PROPERTIES

<b>APPEARANCE</b>	Liquid
<b>COLOR</b>	Grey.
<b>ODOR</b>	Citrus
<b>SOLUBILITY</b>	Soluble in water.
<b>pH-VALUE, CONC.</b>	6.5 - 7.5
<b>SOLUTION</b>	
<b>VISCOSITY</b>	Viscous

### 10 STABILITY AND REACTIVITY

#### STABILITY

Stable under normal temperature conditions.

#### CONDITIONS TO AVOID

There are no known conditions that are likely to result in a hazardous situation.

### Heritage Heavy-Duty Hand Cleaner

#### MATERIALS TO AVOID

No incompatible groups noted.

#### HAZARDOUS DECOMPOSITION PRODUCTS

None under normal conditions.

### 11 TOXICOLOGICAL INFORMATION

#### TOXICOLOGICAL INFORMATION

No information available.

### 12 ECOLOGICAL INFORMATION

#### ECOTOXICITY

Not regarded as dangerous for the environment.

#### MOBILITY

The product is soluble in water.

#### BIOACCUMULATION

No data available on bioaccumulation.

#### ACUTE FISH TOXICITY

Not considered toxic to fish.

### 13 DISPOSAL CONSIDERATIONS

#### WASTE MANAGEMENT

When handling waste, consideration should be made to the safety precautions applying to handling of the product.

#### DISPOSAL METHODS

Dispose in accordance with local, state and federal regulations.

### 14 TRANSPORT INFORMATION

ROAD TRANSPORT NOTES Not Classified

RAIL TRANSPORT NOTES Not classified.

SEA TRANSPORT NOTES Not classified.

AIR TRANSPORT NOTES Not classified.

ENVIRONMENTALLY No.

HAZARDOUS  
SUBSTANCE/MARINE  
POLLUTANT

MARINE POLLUTANT N/A.

### 15 REGULATORY INFORMATION

#### REGULATORY STATUS (US)

This product is manufactured and labeled in compliance with the Federal Food, Drug, and Cosmetic Act, and is exempt from the labeling requirements of the OSHA Hazard Communication Standard.

### 16 OTHER INFORMATION

#### REVISION COMMENTS

New MSDS Software

REVISION DATE 10/18/2011

VERSION No. 1

#### DISCLAIMER

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