

## 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	09111/9
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**

Name	EC No.	CAS No.	Weight
HYDROCARBONS, C11-C14,	926-141-6	64742-47-8	1-5%
N-ALKANES, ISOALKANES, CYCLICS,			
<2% AROMATICS			
C9-11PARETH-8		68439-46-3	1-5%

#### INCI

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 Bicylic Oxazolidine, Sodium Hydroxide, 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.

## Heritage Heavy-Duty Hand Cleaner

## 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. 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.

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.

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	PEL		2 mg/m3			
SODIUM HYDROXIDE			2 mg/m3			С
					1	DLH
SODIUM HYDROXIDE						10 mg/m3

Ceiling limit

**ENGINEERING MEASURES** 

Not relevant RESPIRATORY EQUIPMENT

No specific recommendations.

HAND PROTECTION

Not applicable.

SOLUTION

#### EYE PROTECTION

Not required normally but wear eye protection if you are conducting an operation where there is a risk of this product getting in the eyes.

9 PHYSICAL AND CHEMICAL PROPERTIES	
APPEARANCE	Viscous liquid.
COLOR	Grey.
ODOR	Citrus
SOLUBILITY	Soluble in water.
VOLATILE BY VOL. (%)	< 1%
pH-VALUE, CONC.	6.5 - 7.5

**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. **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. All components of this product are either on the TSCA 8(b) inventory or otherwise exempt from listing.

**16 OTHER INFORMATION** 

# HAZARDOUS MATERIAL INFORMATION SYSTEM (HMIS)

**REVISION DATE** 

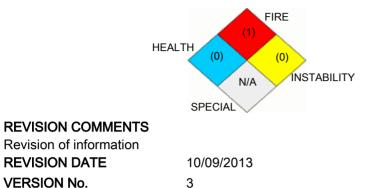
**VERSION No.** 

SDS NO.

## Heritage Heavy-Duty Hand Cleaner

HEALTH	0
FLAMMABILITY	1
PHYSICAL	0
PERSONAL PROTECTION	N/A.

## NATIONAL FIRE PROTECTION ASSOCIATION (NFPA)



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DISCLAIMER

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.