



# Material Safety Data Sheet

(Essentially similar to Form OSHA-174 / 29 CFR 1910-1200)

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

**Product name:** DEB SUNFLOWER WASH  
**Product code:** 66111  
**Use of substance / preparation:** Heavy duty hand cleaner  
**Company name:** Deb USA, Inc.  
1100 South Highway 27  
Stanley, North Carolina 28164  
Tel: 704-263-4240  
Fax: 704-264-9601  
Email: [cser@debsbs.com](mailto:cser@debsbs.com)

## 2. HAZARDS IDENTIFICATION

**Main hazards:** No significant hazard. Health=0, Fire=0, Reactivity=0 (0-4, where 4=severe hazard)  
**Emergency Contact:** Chemtec  
Tel: 800-424-9300 (24 hour)

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

Contains:	INGREDIENT	CAS NUMBER
	Water	7732-18-5
	Methyl Sunflowerseedate	68919-54-0
	Trideceth-10	78330-21-9
	Zea Mays (Corn) Kernel Meal	NA
	PEG-40 Castor Oil	6179112-6
	Laureth-7	9002-92-0
	Propylene Glycol	57-55-6
	Acrylates/C10-30 Alkyl Acrylate Crosspolymer	NA
	Fragrance	NA
	Diazolidinyl Urea	78491-02-8
	Methylparaben	99-76-3
	Propylparaben	94-13-3
	Titanium Dioxide (CI 77891)	
	Sodium Hydroxide	1310-73-2
	Pentaerythrityl Tetra-di-t-butyl Hydroxyhydro-cinnamate	6683-19-8
	Polyquaternium-7	26590-05-6
	Magnesium Nitrate	10377-60-3
	Methylchlorisothiazolinone	26172-55-4
	Magnesium Chloride	7786-30-3
	Methyisothiazolinone	2682-20-4

## 4. FIRST AID MEASURES (SYMPTOMS)

**Skin contact:** Not applicable  
**Eye contact:** May cause temporary irritation and redness  
**Ingestion:** May cause temporary soreness and redness of the mouth and throat. In large quantity, may result in vomiting or diarrhea.



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**Inhalation:** Unlikely to be inhaled due to physical characteristics.

## FIRST AID MEASURES (ACTIONS)

**Skin contact:** Not applicable

**Eye contact:** Rinse immediately with clean water for at least 10 minutes while lifting eye lids. If any soreness or irritation persists, seek medical advice.

**Ingestion:** Rinse mouth and throat thoroughly. Give about ½ pint of liquid to drink. Obtain immediate medical advice. Never administer liquids to an unconscious person.

**Inhalation:** Not applicable

## 5. FIRE-FIGHTING MEASURES

**Extinguishing media:** This product is water based and will not support combustion. Suitable extinguishing media for the surrounding fire should be used.

## 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions:** Refer to section 8 of MSDS for personal protection details.

**Clean-up procedures:** Apply absorbent material and place in covered container for disposal. Dispose in accordance with federal, state and local regulations. Dilute any remainder to drain with water.

## 7. HANDLING AND STORAGE

**Storage conditions:** Store in a cool dry area. Protect from incompatible materials and extremes of temperature.

**Suitable packaging:** Store in original packaging. Keep container closed when not in use.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Respiratory protection:** Not applicable

**Hand protection:** Not applicable

**Eye protections:** Not applicable

**Skin protection:** Not applicable

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**State:** Viscous liquid

**Color:** Cream to light beige

**Odor:** Floral fragrance

**Solubility in water:** Soluble

**Viscosity:** Viscous

**pH:** 6.0 – 8.0

## 10. STABILITY AND REACTIVITY

**Stability:** Stable under normal conditions.

**Conditions to avoid:** Oxidizing agents and extremes of temperature.

## 11. TOXOLOGICAL INFORMATION

Product name: Deb Sunflower Wash

Revision Date: 05.24.2010  
Supersedes Revision: 03.29.2010



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**Routes of exposure:** Refer to section 4 of MSDS for routes of exposure and corresponding symptoms.

## 12. ECOLOGICAL INFORMATION

**Persistence and degradability:** Conforms to current EEC directives on biodegradability.

## 13. DISPOSAL CONSIDERATION

**Disposal of packaging:** Drain well. Dispose of as normal industrial waste.

**Note:** Dispose in accordance with state, local and federal regulations.

## 14. TRANSPORT INFORMATION

ADR / RID

**UN no:** Not classified

IMDG / IMO

**UN no:** Not classified

IATA / ICAO

**UN no:** Not classified

## 15. REGULATORY INFORMATION

**Hazard symbols:** No significant hazard.

**Safety phrases:** Avoid contact with eyes. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

**Note:** 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.

**Note:** The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the MSDS. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable federal, state and local regulations or provisions.

## 16. OTHER INFORMATION

**Other information:** Reason for issue – First issue [db 03.29.10]

Reason for issue – include Chemtec Emergency Contact; reorder ingredients

**Legal disclaimer:** The purpose of the above information is to describe the product only in terms of health and safety requirements. The information given should not, therefore, be construed as guaranteeing specific properties or as specifications. Customers should satisfy themselves as to the suitability and completeness of such information for their own particular use.