

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME : SEACLEAN
PRODUCT TYPE : Industrial cleaning product

COMPANY : UNI AMERICAS L.L.C.
57174 Hardin Road
Slidell, Louisiana 70461
United States of America
Phone: + (1) 985-643-1002 Fax: + (1)-985-643-1003
Emergency phone: 1-800-424-9300

Email Address: orders@uniam.net

2. COMPOSITION/INFORMATION ON INGREDIENTS

1. Surfactants mixture

3. HAZARDS IDENTIFICATION

HUMAN HEALTH : None

RISK CLASSIFICATION : None

ENVIRONMENTAL HAZARDS : Not known

4. FIRST AID MEASURES

INHALATION : Remove to fresh air.

SKIN : Wash the skin with water. If the irritation remains seek medical advice.

EYE : Flush with large amounts of water. If the irritation remains seek medical advice.

INGESTION : Do **NOT** induce vomiting. Give nothing by mouth. If the patient does not quickly recover, call a physician.

5. FIRE FIGHTING MEASURES

FLASH POINT : > 63° C. (PMCC ASTM D 93)

SPECIFIC HAZARDS : See under 9

EXTINGUISHING MEDIA : Foam, water spray or fog.
Dry powder, Carbon dioxide and sand may be used with small fires.

6. ACCIDENTAL RELEASE MEASURES

- CLEANING UP** : Absorb spills in sand, earth or other inert material. Dispose of the material according to local regulations. Scrub contaminated surfaces with detergent solution.
- ENVIRONMENTAL PRECAUTION** : Prevent contamination of soil and water. Prevent from spreading or entering into drains, ditches, rivers or coastal water.

7. HANDLING AND STORAGE

- HANDLING** : Avoid contact with skin, avoid inhalation of mists or vapours. Avoid handling above 80°C.
- STORAGE** : Keep in closed containers at ambient temperatures.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

- MAK** : Not determined.
- PREVENTIVE MEASURES** : Clean contaminated clothing before re-use. Use in well ventilated areas.
- PERSONAL PROTECTIVE EQUIPMENT** : Wear suitable protective clothing, eye protection and PVC gloves. With risk of inhalation wear half mask respirator with organic vapour filter.

9. PHYSICAL AND CHEMICAL PROPERTIES

- APPEARANCE** : Clear liquid, amber
- ODOUR** : Aliphatic
- FLASH POINT** : >80°C
- BOILING POINT** : 180 - 210 °C
- DENSITY (20°C)** : 0.9
- SOLUBILITY** : Emulsifies in water, miscible with most organic solvents.

10. STABILITY AND REACTIVITY

- STABILITY** : Stable min 2 years at ambient temperature if stored in closed container. Avoid heating sources and open fire.
- REACTIVITY** : Neutral
- HAZARDOUS DECOMPOSITION PRODUCTS** : Thermal decomposition may yield the following:
Carbon monoxide

11. TOXICOLOGICAL INFORMATION

Information given is based on knowledge of the constituents and the toxicology of similar substances.

SKIN CONTACT : Irritating
EYE CONTACT : Irritating
INHALATION : Headaches, dizziness

12. ECOLOGICAL INFORMATION

Information given is based on knowledge of the constituents and the toxicology of similar substances.
The information stated below is to be taken on account of the solvent.

DAPHNIA : EC50: > 100 mg/l (Practically non-toxic)
FISH : EC50: > 100 mg/l (Practically non-toxic)

The product will float on water, adsorb to soil and thus not spread. The product is biodegradable.

13. DISPOSAL CONSIDERATIONS

Dispose of according to local regulations. Contaminated product is to be regarded as chemical waste.

14. TRANSPORT INFORMATION

UN-number : Not regulated
ADR : Not regulated
IMO : Not regulated

15. REGULATORY INFORMATION

EG
SYMBOL : None
R-PHRASES : None
S-PHRASES : None

16. OTHER INFORMATION

The information contained herein relates only to the specific material identified. Uniam believes that such information is accurate and reliable as of the date of this material safety data sheet, but no representation, guarantee or warranty, express or implied, is made as to the accuracy, reliability, or completeness of the information. Uniam urges persons receiving this information to make their own determination as to the information's suitability and completeness for their particular application.

January 1, 2009