

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME : SOOT REMOVER / STICKS
PRODUCT TYPE : Industrial cleaning product

COMPANY : UNISERVICE 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

National Fire Protection Association (NFPA) :	Health	2	Hazardous Material Information System (HMIS) :	Health	2
	Fire Hazard	0		Fire Hazard	0
	Reactivity	0		Reactivity	0

3. HAZARDS IDENTIFICATION

HUMAN HEALTH : The product can irritate the eyes and the respiratory system.

RISK CLASSIFICATION : None

ENVIRONMENTAL HAZARDS : Dilute with large amounts of water before letting down into the environment.

4. FIRST AID MEASURES

INHALATION : Remove to fresh air. If the patient does not quickly recover seek medical advice.

SKIN : Wash the skin with water and soap.

EYE : Flush with large amounts of water. Seek medical advice.

INGESTION : Wash the mouth with water. Seek medical advice.

5. FIRE FIGHTING MEASURES

FLASH POINT : The product does not burn.

SPECIFIC HAZARDS : See under 9

EXTINGUISHING MEDIA : No limitations.

6. ACCIDENTAL RELEASE MEASURES

CLEANING UP : Scoop up the spill. Dispose of the material according to local regulations.
Scrub contaminated surfaces with detergent solution.

ENVIRONMENTAL PRECAUTION : Prevent contamination of soil and water.

7. HANDLING AND STORAGE

HANDLING : Avoid inhalation of dust.

STORAGE : Keep in closed containers in a dry place at ambient temperatures. Keep separated from strong alkalines and acids.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

MAK : 10 mg/m³.

PREVENTIVE MEASURES : Clean contaminated clothing before re-use. Use in ventilated areas.

PERSONAL PROTECTIVE EQUIPMENT : Wear suitable protective clothing, eye protection and gloves.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE : White powder

ODOUR : Neutral

FLASH POINT : None

BOILING POINT : Not applicable

DENSITY (20°C) : 1.5

SOLUBILITY : Miscible with water, not miscible with organic solvents

10. STABILITY AND REACTIVITY

STABILITY : Stable min 2 years at ambient temperature if stored in closed container,

REACTIVITY : Reacts with strong alkalines and acids.

HAZARDOUS DECOMPOSITION PRODUCTS : Thermal decomposition may yield the following:
Nitrogen oxides, Hydrochloric acid, Ammonia

11. TOXICOLOGICAL INFORMATION

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

ORAL	:	Nausea, vomiting LD50 (rat): 1650 mg/kg
SKIN CONTACT	:	Redness
EYE CONTACT	:	Redness, pain
INHALATION	:	Throat ache, coughing

12. ECOLOGICAL INFORMATION

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

The product is biodegradable. The product will swiftly and completely dissolve in water.

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	:	None
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