

MATERIAL SAFETY DATA SHEET  
FOR COATINGS, RESINS, AND RELATED MATERIALS  
COMPLIES WITH 290CFR 1910.1200 (THE HAZARD COMMUNICATION STANDARD)

DATE OF PREP:  
5/29/86 1

MANUFACTURER'S NAME: STANDARDIZED SANITATION SYSTEMS, INC.  
STREET ADDRESS: 141 Middlesex Turnpike CITY, STATE, ZIP CODE: Burlington, MA 01803  
EMERGENCY TELEPHONE NO: 312/541-9000 or 617/273-2020

SECTION I - PRODUCT IDENTIFICATION

PRODUCT NAME: SSS HD Concrete Degreaser

PRODUCT CLASS: Concrete Cleaner PRODUCT(S) NUMBER: 30114

SECTION II - HAZARDOUS INGREDIENTS

INGREDIENT	* CAS-No.	* WT.	OCCUPATIONAL EXPOSURE LIMITS		* PEL	PPH	TLV	* P68'F.	VAPOR PRESSURE
			* PEL	PPH					
2-butoxyethanol	* 111-76-2	* 3	* 50				25	* NA	
Sodium hydroxide	* 1310-73-2	* 5	* 2mg/m3				2mg/m3	* NA	
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NE = NOT ESTABLISHED      NA = NOT APPLICABLE      NK = NOT KNOWN

SECTION III - PHYSICAL DATA

BOILING RANGE: Above 212°F      PH: 13      VAPOR DENSITY: \_\_\_\_\_HEAVIER\_\_\_X\_\_\_ LIGHTER THAN AIR  
EVAPORATION RATE: \_\_\_\_\_FASTER \_\_\_X\_\_\_ SLOWER THAN ETHER      % VOLATILE BY VOLUME: 79      WEIGHT PER GALLON: 9.3 lbs.  
APPEARANCE AND ODOR: Red liquid with bland odor

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION: OSHA None      FLASH POINT:      NA      LEL: NA  
DOT: Not regulated  
EXTINGUISHING MEDIA: None required.  
UNUSUAL FIRE AND EXPLOSION HAZARDS: Closed containers may explode (due to build-up of steam pressure) when exposed to extreme heat.  
SPECIAL FIREFIGHTING PROCEDURES: Water may be used to cool containers to prevent pressure build-up and possible explosion when exposed to extreme heat.

P2 - Form 15 - Butyl Cleaners

SECTION V - HEALTH HAZARD DATA

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PERMISSIBLE EXPOSURE LEVEL - See Section II

THRESHOLD LIMIT VALUE - See Section II

EFFECTS OF OVEREXPOSURE: Prolonged contact with skin can result in severe irritation and inflammation. Solvent defatting of the skin can occur. Contact with eyes can result in corneal damage if treatment is not prompt. Ingestion can cause damage to the mucous membranes.

CHRONIC EXPOSURE: Repeated contact can cause inflammation; dryness of skin; and dermatitis

MEDICAL CONDITIONS PRONE TO AGGRAVATION BY EXPOSURE: Dermatitis; open sores; burns; wounds; rashes.

PRIMARY ROUTE(S) OF ENTRY:  DERMAL  INHALATION  INGESTION

EMERGENCY AND FIRST AID PROCEDURES: SKIN: Wash with soap and water. Apply medicated cream. EYES: Flush with water for 15 minutes. If irritation persists, get medical attention. INGESTION: DO NOT INDUCE VOMITING. Give citrus Juices, diluted vinegar, large amounts of water or milk. Call a physician immediately.

SECTION VI - REACTIVITY DATA

STABILITY:  UNSTABLE  STABLE

HAZARDOUS POLYMERIZATION:  MAY OCCUR  WILL NOT OCCUR

HAZARDOUS DECOMPOSITION PRODUCTS: None

CONDITIONS TO AVOID: None

INCOMPATIBILITY (MATERIALS TO AVOID): Acidic products.

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Contain and remove with inert absorbent rags or sand.

A WASTE DISPOSAL METHOD: Dispose in accordance with local, State and Federal regulations.  
B Use licensed waste disposal company.

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SECTION VIII - SAFE HANDLING AND USE INFORMATION

RESPIRATORY PROTECTION: None needed unless applied by spraying. Then, use a NIOSH approved respirator.

VENTILATION: None required. Individual may want to open doors or windows.

PROTECTIVE GLOVES: None required, but can be used.  
EYE PROTECTION: Safety glasses.

OTHER PROTECTIVE EQUIPMENT: None.

HYGIENIC PRACTICES: Wash hands before eating or smoking. Do not consume food or beverage while using this product.

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Protect from freezing.

OTHER PRECAUTIONS: None.

The information accumulated herein is believed to be accurate but is not warranted to be, whether originating with manufacturer or not. Recipients are advised to confirm in advance of need that the information is current, applicable and suitable to their