

Material Safety Data Sheet

This MSDS Sheet complies with the style format specified by ANSI Z400.1-1993

SECTION 1: CHEMICAL PRODUCT - COMPANY IDENTIFICATION

SOS Environmental, Incorporated (281)723-8282
P.O. Box 2157
Conroe, Texas 77305

SUBSTANCE: GeoRinse™
TRADE NAMES/SYNONYMS: none
CHEMICAL FAMILY: proprietary blend of an alklamine, an alkylphenol and water
MSDS CREATION DATE: 31 Dec 00
MSDS REVISION DATE: 15 Jan 11

SECTION 2: COMPOSITION, INFORMATION ON INGREDIENTS

The composition information and/or the composition of one of the components of this product is proprietary. This product is not hazardous as defined in 29 CFR 1910.1200. In the event of a medical emergency, spill or fire, compositional information will be revealed to responding emergency personnel.

COMPONENTS	CAS NUMBER	RTECS NUMBER	PERCENTAGE
proprietary blend of an alklamine, an alkylphenol and water	proprietary	proprietary	proprietary

SECTION 3: HAZARDS IDENTIFICATION

NFPA RATINGS: (SCALE 0-4): HEALTH=1 FIRE=0 REACTIVITY=0

POTENTIAL HEALTH EFFECTS:

INHALATION, SKIN CONTACT, EYE CONTACT: May cause minor irritation.

INGESTION: May cause nausea.

SECTION 4: FIRST AID MEASURES

SKIN CONTACT: Remove contaminated clothing and shoes. Wash affected area with soap or mild detergent.

EYE CONTACT: Flush eyes with water or normal saline solution.

INGESTION: Seek medical attention.

SECTION 5: FIRE FIGHTING MEASURES

FIRE AND EXPLOSION HAZARD: Negligible fire hazard.

HAZARDOUS COMBUSTION PRODUCTS: None

SECTION 6: ACCIDENTAL RELEASE MEASURES

OCCUPATIONAL SPILL: For small spills, take up with sand or other absorbent material and place in containers for disposal.

For larger spills, dike far ahead of spill for later disposal.

SECTION 7: HANDLING AND STORAGE

Observe all federal, state and local regulations when storing this product. Store in a tightly closed container. Store away from incompatible materials.

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SECTION 8: EXPOSURE CONTROLS, PERSONAL PROTECTION

- EXPOSURE LIMITS:** No occupational exposure limits established by OSHA/ACGIH/NIOSH.
- VENTILATION:** Provide local exhaust ventilation system.
- EYE PROTECTION:** Wear safety glasses with splash shields or safety goggles/shield.
- CLOTHING:** Wear normal work clothing. Leather work boots and/or leather products will dehydrate with resultant shrinkage and possible destruction.
- GLOVES:** Wear appropriate protective gloves.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

- DESCRIPTION:** Colorless liquid with sweet odor.
- MOLECULAR FORMULA:** proprietary
- MOLECULAR WEIGHT:** not applicable
- BOILING POINT:** not determined
- SPECIFIC GRAVITY:** 1.01 @ 25°C (77°F)
- pH:** 9.0 - 10.0
- WATER SOLUBILITY:** Miscible with water in all proportions.
- SOLVENT SOLUBILITY:** not determined

SECTION 10: STABILITY AND REACTIVITY

- REACTIVITY:** Stable under normal temperatures and pressures.
- CONDITIONS TO AVOID:** None reported.
- INCOMPATIBILITIES:** Strong oxidants such as bromine, hydrogen peroxide, and chromic acid will react with product.
- HAZARDOUS DECOMPOSITION:** Not determined
- POLYMERIZATION:** Does not occur under normal temperatures and pressures.

SECTION 11: TOXICOLOGICAL INFORMATION

- CARCINOGEN STATUS:** None.
- LOCAL EFFECTS:** Eye, mucous membrane and skin irritant.

SECTION 12: ECOLOGICAL INFORMATION

- ACUTE AQUATIC TOXICITY:** No data available.
- DEGRADABILITY:** Product is biodegradable.
- LOG BIOCONCENTRATION FACTOR (BCF):** No data available
- LOG OCTANOL/WATER PARTITION COEFFICIENT:** No data available.

SECTION 13: DISPOSAL INFORMATION

Observe all federal, state and local regulations when disposing of this substance.

SECTION 14: TRANSPORT INFORMATION

DOT Shipping Name-ID Number: Non-regulated.

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SECTION 15: REGULATORY INFORMATION

TSCA STATUS:	Yes
DSL STATUS:	Yes
EINECS STATUS:	Yes
OTHER TSCA ISSUES:	None
CALIFORNIA PROPOSITION 65:	Yes
SARA SECTIONS 311 CLASSIFICATION:	None

SECTION 16: OTHER INFORMATION

Individuals handling this product should be informed of the recommended safety precautions and should have access to this information.

This information relates to the specific product designated and may not be valid for such product used in combination with any other materials or in any other processes. Such information is to the best of our knowledge and belief, accurate and reliable as of the date compiled. However, no representation, warranty, or guarantee is made as to its accuracy, reliability, or completeness. It is the user's responsibility to satisfy themselves as to the suitability and completeness of such information for their own particular use. We do not accept liability for any loss or damage that may occur from the use of this information nor do we offer warranty against patent infringement.

SOS Environmental, Incorporated reserves the right to refuse shipment of this product to any consumer who fails to demonstrate the ability to consistently handle and use it safely and in compliance with all applicable laws, rules and regulations. Such demonstration may require on-site inspection of any or all storage, processing, packaging, and other handling systems that come in contact with it.

Customers are responsible for compliance with local, state, and federal regulations that may be pertinent in the storage, application, and disposal of this product.