

**MATERIAL SAFETY
DATA SHEET**

HIGHSIDE CHEMICALS, INC.
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GREEN STUFF

THIS MSDS COMPLIES WITH 29 CFR 1900.1200

SECTION 1 - IDENTITY/EMERGENCY INFORMATION

PRODUCT NAME: GREEN STUFF PRODUCT CODES: 59128
CHEMICAL NAME: MIXTURE
CHEMICAL FORMULA: MIXTURE

IN CASE OF AN EMERGENCY CALL 1-800-255-3924

SECTION 2 - INGREDIENTS

| COMPONENTS | CAS NO. | PEL/TLV – SOURCE OSHA, ACGIH |
|------------------|-----------|---------------------------------|
| SODIUM HYDROXIDE | 1310-73-2 | 2MG/M3 RESPIRABLE DUST |
| TRIETHANOLAMINE | 102-71-6 | 3 TWA |

ALL COMPONENTS OF THIS PRODUCT ARE LISTED ON THE U.S. TSCA INVENTORY.

SECTION 3 - PHYSICAL DATA

BOILING POINT: > 212 DEGREES F
VAPOR PRESSURE: N/A
VAPOR DENSITY (AIR > 1): >1
SPECIFIC GRAVITY: 1.07-1.08
SOLUBILITY IN WATER: TOTAL
APPEARANCE: CLEAR, GREEN LIQUID
ODOR: BLAND MUSTY ODOR.
EVAPORATION RATE : >1<2
WATER REACTIVE: NO
PH: > 13

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (METHOD USED): NONE

AUTOIGNITION TEMPERATURE: NONE

EXPLOSIVE LIMITS: LOWER: NONE UPPER: NONE

EXTINGUISHING MEDIA: NON-FLAMMABLE.

SPECIAL FIRE FIGHTING PROCEDURES: KEEP CONTAINER COOL WITH WATER; CORROSIVE FLUID
COULD REACT WITH BARE METAL.

UNUSUAL FIRE AND EXPLOSION HAZARDS: REACTION WITH BARE METAL AND THIS FLUID
COULD GENERATE EXPLOSIVE HYDROGEN GAS.

HMS RATING: HEALTH -2 FLAMMABILITY - 0 REACTIVITY - 0
GREEN STUFF

SECTION 5 - REACTIVITY DATA

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

STABILITY: STABLE

SECTION 6 - HEALTH HAZARD DATA

CARCINOGENICITY: NO CONSTITUENT OF THIS PRODUCT IS LISTED BY OSHA, NTP, OR IARC.

PRIMARY ROUTE (S) OF ENTRY: INGESTION, EYE, AND SKIN CONTACT.

SIGNS OF EXPOSURE: SEVERE GASTROINTESTINAL IRRITATION, ITCHING OR BURNING OF SKIN;
PAIN, REDNESS, OR TEARING OF EYES.

POTENTIAL EFFECTS OF OVEREXPOSURE:

EYE: CORROSIVE- CAUSES BURNS

SKIN: CORROSIVE- CAUSES BURNS

INHALATION: NO KNOWN ADVERSE EFFECT

INGESTION: CORROSIVE- HARMFUL IF SWALLOWED; CAUSES BURNS.

FIRST AID PROCEDURES:

EYE CONTACT: IMMEDIATELY FLUSH WHILE HOLDING EYES OPEN WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. CALL PHYSICIAN.

SKIN CONTACT: IMMEDIATELY WASH WITH SOAP AND WATER, NEUTRALIZE WITH VINEGAR, RINSE WITH WATER. CALL PHYSICIAN IF IRRITATION PERSISTS.

INGESTION: DO NOT INDUCE VOMITING; DRINK 3 TO 4 GLASSES OF WATER. CALL PHYSICIAN IMMEDIATELY.

INHALATION: VAPORS NOT CONSIDERED HARMFUL UNDER NORMAL CONDITIONS.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: NONE IDENTIFIED

SECTION 7 - SPECIAL PROTECTION

RESPIRATORY PROTECTION: NONE REQUIRED

EYE PROTECTION: SPLASH GOGGLES OR EYE SHEILD.

VENTILATION: LOCAL EXHAUST IS ADEQUATE.

PROTECTIVE GLOVES: RUBBER OR PLASTIC GLOVES

OTHER PROTECTION: TO PREVENT SKIN CONTACT, WEAR PROTECTIVE CLOTHING AND BOOTS.

WASHING FACILITIES SHOULD BE READILY AVAILABLE.

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OTHER PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN.

SECTION 8 - ENVIRONMENTAL INFORMATION

STEPS TO BE TAKEN IF MATERIAL IS SPILLED OR RELEASED: CONTAIN SPILL AND NEUTRALIZE WITH A MILD ACID, ABSORB ON INERT SUBSTANCE FOR DISPOSAL.

WASTE DISPOSAL METHOD: DISPOSE OF ACCORDING TO LOCAL, STATE, AND FEDERAL REGULATIONS.

SARA III LIST: NO

SECTION 9 – TRANSPORTATION INFORMATION

D.O.T. (49 CFR 172):

4 LITRE CONTAINER AND UNDER: CONSUMER COMMODITY, ORM-D
OVER 4 LITRES CONTAINER CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S., (SODIUM HYDROXIDE), 8, UN3266, III

INTERNATIONAL (UN/NA CODE):

1 LITRE CONTAINER AND UNDER: CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S. (SODIUM HYDROXIDE), 8, UN 3266, III, LTD QTY

OVER 1 LITRE CONTAINER: CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S. (SODIUM HYDROXIDE), 8, UN3266, III

IMCO:EmS No. 8-15 CLASS 8

1 LITRE CONTAINER AND UNDER: CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S. (SODIUM HYDROXIDE), 8, UN 3266, III, LTD QTY

OVER 1 LITRE CONTAINER: CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S. (SODIUM HYDROXIDE), 8, UN3266, III

DATE PREPARED: 04/14/01

DATE UPDATED: **04/03/03**

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