

**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.

HMIS RATING: HEALTH -2

FLAMMABILITY - 0

REACTIVITY - 0

**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.

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  
SUBSTANCE FOR DISPOSAL. INERT

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 F-A, S-B CLASS 8

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

OVER 5 LITRE CONTAINER: CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S. (SODIUM  
HYDROXIDE), 8, UN3266, III

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