



degreaser cleaner material safety data sheet

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section I - product identification

Product Name:	Degreaser Cleaner
Formula:	Proprietary
MSDS Date of Preparation:	December 9, 2011
HMIS:	Health=2 Flammability=0 Reactivity=0 Personal Protection B

section II - ingredients

<u>Ingredient Name</u>	<u>CAS. No.</u>	<u>Percent</u>
Corn sugar + coconut oil based surfactant blend	68991-48-0	0.2 – 0.5%
Nonionic Surfactant Blend	Proprietary	1.5 – 3.5%
Alcohol Ethoxylate	Proprietary	0.2 – 1.0%
Sodium iminodisuccinate	144538-83-0	0.5 – 1.0%
Potassium Hydroxide	1310-58-3	<0.1%
Deionized water	7732-18-5	90 – 95%
Benzoisothiazolinone	2634-33-5	0.04 – 1.1%

section III - physical data

Appearance: Clear Liquid	Physical State: Liquid
Boiling Point (Degrees F): N/A	Solids by Weight: None
Evaporation Rate: Not Determined	Solubility in H2O: Miscible
Freezing Point (Degrees F): Not Determined	Specific Gravity: 0.98
Odor: Slight	Vapor Density: N/A
pH: 8.8	Vapor Pressure: N/A

section IV - fire and explosion hazard

Flash Point (Degrees F):	N.A.
Extinguishing Media:	Alcohol foam, dry chemical or carbon dioxide foam, water fog
Special Fire Fighting Procedures:	As in any fire, wear positive pressure self-contained NIOSH -approved breathing apparatus and full protective gear.
Unusual Fire Explosion Hazards:	None known.

section V - health hazard data

Threshold Limit Value: Not Established

Effects of Overexposure

Eye Contact: Can cause eye irritation. Flush with water and seek medical attention if needed.

Ingestion: May cause gastrointestinal irritation. Effects may include abdominal discomfort, nausea, vomiting and diarrhea.

Inhalation: Exposure to mist or spray may cause irritation of respiratory passages.

Skin Contact: May cause mild irritation to skin.

Emergency and First Aid Procedures

Eye Contact: Immediately flush eyes with plenty of water for at least 15 minutes. Hold eyelids open during this flushing with water. Call a physician if irritation persists.

Ingestion: Call physician if vomiting or other gastric problems occur.

Inhalation: N/A

Skin Contact: If irritation persists, get medical attention.

section VI - reactivity data

Stability: Stable under normal storage conditions.

Incompatibility: None Known.

Hazardous Decomposition Products: None Known.

Hazardous Polymerization: Will not occur.

section VII -spill or leak procedures

Release or Spill Procedures: Wear appropriate safety equipment. Contain and clean up spill immediately using absorbents. Prevent from entering floor drains. Scrub spill area with detergent and flush with plenty of water.

section VIII - special protection information

Eye Protection:	Safety goggles or glasses with side shields.
Respiratory Protection:	NIOSH approved respirator where there is likelihood of inhalation of the product mist or spray.
Skin Protection:	Wear chemical resistant gloves.
Ventilation:	Maintain adequate ventilation with local or mechanical exhaust.
Other Protective Equipment:	Eye wash station. Safety shower.

section IX - special precautions

Storage:	Store in well ventilated area out of direct sunlight. Keep away from sources of heat. Keep containers tightly closed. Keep out of reach of children. Keep from freezing.
Other Precautions:	Avoid contact with skin and eyes. Do not swallow. Use with adequate ventilation.
Disposal:	Dispose of in accordance with local, state and federal regulations.

section X - supplemental health information

None.

section XI - toxicological information

Carcinogenity:	Should not be listed as carcinogenic according to IARC, NTP or OSHA
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section XII - ecological information

Ecotoxicology Fate:	This product is biodegradable.
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