



MATERIAL SAFETY DATA SHEET

1. Product and Company Identification

Material name	MAXIMA RTU
Product number	161045
Revision date	28-Apr-2008
Company information	Brulin & Company, Inc. P.O. Box 270 Indianapolis, IN 46206 US www.Brulin.com
Emergency	CHEMTREC 1-800-424-9300
General information	Phone: 317-923-3211 Fax: 317-925-4596

2. Hazards Identification

Emergency overview	This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.
Potential short term health effects	
Eyes	Slightly irritating but does not injure eye tissue. Avoid contact with eyes.
Skin	Prolonged and/or repeated skin contact with this product may cause irritation/dermatitis. Avoid contact with the skin.
Ingestion	Irritating to mouth, throat, and stomach. Do not ingest.

3. Composition / Information on Ingredients

Composition comments	No dangerous ingredients according to Directive 2001/58/EC The manufacturer lists no ingredients as hazardous according to OSHA 29 CFR 1910.1200. No ingredients are present at or above the minimum concentration specified on the WHMIS Ingredient Disclosure List.
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4. First Aid Measures

First aid procedures	
Eye contact	In case of eye contact, remove contact lens and rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If irritation persists get medical attention.
Skin contact	Rinse with water. Launder contaminated clothing before reuse.
Inhalation	No specific treatment is necessary since this material is not likely to be hazardous by inhalation. Move to fresh air. If symptoms persist, get medical attention.
Ingestion	Do not induce vomiting without medical advice. Give small amounts of water to drink. Never give anything by mouth to an unconscious person.
Notes to physician	If the product is ingested, probable mucosal damage may contraindicate the use of gastric lavage. Treat the affected person appropriately.

5. Fire Fighting Measures

Flammable properties	None known.
Extinguishing media	
Suitable extinguishing media	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

6. Accidental Release Measures

Methods for cleaning up	Wipe up with absorbent material (e.g. cloth, fleece).
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7. Handling and Storage

Storage Keep container closed when not in use.

8. Exposure Controls / Personal Protection

Personal protective equipment

Eye / face protection Not normally needed.
Skin protection Not normally needed. Wear impervious gloves for prolonged contact.
Respiratory protection Not applicable.
General hygiene considerations Keep away from food, drink and animal feeding stuffs.

9. Physical & Chemical Properties

Appearance Not available
Color clear light green
Form Liquid.
Odor pleasant Sassafrass
Odor threshold Not available
pH 4.15
Freezing point Not available
Boiling point 212 °F
Flash point > 212 °F Pensky-Martens Closed Cup
Flammability limits in air, lower, % by volume Not available
Flammability limits in air, upper, % by volume Not available
Vapor pressure as water
Vapor density as water
Specific gravity 1.001
Solubility (H₂O) 100 %
VOC (Weight %) 0.01 %

10. Chemical Stability & Reactivity Information

Chemical stability This is a stable material.
Conditions to avoid S50 - Do not mix with other cleaning products
Incompatible materials Strong oxidizing agents. or reducing agents
Hazardous decomposition products Ammonia, Nitrogen oxides (NO_x).
Possibility of hazardous reactions Will not occur.

11. Toxicological Information

Chronic effects Repeated or prolonged exposure may cause irritation of eyes and skin.

12. Ecological Information

Ecotoxicity This product is not expected to produce significant ecotoxicity upon exposure to aquatic organisms and aquatic systems.

13. Disposal Considerations

Disposal instructions Dispose in accordance with all applicable regulations.
Contaminated packaging Do not re-use empty containers. Triple rinse containers. Can be offered for recycling, re-conditioning or puncture.

14. Transport Information

Department of Transportation (DOT) Requirements

Not regulated as dangerous goods.

Department of Transportation (DOT) Requirements NON-BULK

Not regulated as dangerous goods.

IATA

Not regulated as dangerous goods.

IMDG

Not regulated as dangerous goods.

15. Regulatory Information

US federal regulations All components are on the U.S. EPA TSCA Inventory List.

Occupational Safety and Health Administration (OSHA)

29 CFR 1910.1200 hazardous chemical No

CERCLA (Superfund) reportable quantity

None

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories Immediate Hazard - No
Delayed Hazard - No
Fire Hazard - No
Pressure Hazard - No
Reactivity Hazard - No

Section 302 extremely hazardous substance No

Section 311 hazardous chemical No

International regulations

The product is classified and labelled in accordance with EC directives or respective national laws.

State regulations

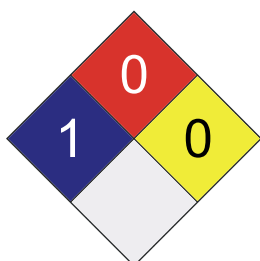
WARNING: This product contains a chemical known to the State of California to cause birth defects or other reproductive harm.

16. Other Information

HMIS rating

Health	/	1
Flammability		0
Physical Hazard		0
Personal Protection		B

NFPA codes

**Prepared date**

28-Apr-2008 08:00:03

Superseded date

07-Apr-2008 13:29:28

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release.

MSDS sections updated

Composition / Information on Ingredients: Composition comments