

SAFETY DATA SHEET

Version: 1.0

Date:
12/28/2011



1. PRODUCT AND COMPANY IDENTIFICATION

Prokoz GreenBlade 4 x 1 gal

Product Information: Prokoz GreenBlade 4 x 1 gal

Company Identification:

Milliken Chemical
P.O. Box 1926
Spartanburg, SC, 29303 USA
1-864-472-9041
msds@milliken.com

The Milliken logo, which is the word "Milliken" written in a cursive, handwritten-style font with a trademark symbol.

Emergency telephone number:

Chemtrec:

1-800-424-9300 (Chemtrec - US)
1-703-527-3887 (International)

2. HAZARDS IDENTIFICATION

Emergency Overview

This material is a concentrated colorant. The health hazards of this product should be low under normal industrial and commercial uses. Do not allow material to enter soil or surface water.

HFRP Rating

Health	1
Flammability	1
Reactivity	0
Personal protection	B

Eye

May cause eye irritation. Not known to cause permanent injury to eye tissue.

Inhalation

No information regarding inhalation available.

Skin

Not expected to be a skin irritant

Ingestion

No adverse effects due to ingestion are expected.

Environmental Effects

Not expected to be harmful to aquatic organisms.

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The product has been classified according to the legislation in force.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Product name	CAS Number	Amount
Proprietary Colorant Blend	Proprietary	100.0 %

4. FIRST AID MEASURES

Eye	Flush thoroughly with water. If irritation occurs, get medical assistance.
Inhalation	Under normal conditions of intended use, this material is not expected to be an inhalation hazard. When breathing is difficult, properly trained personnel may assist affected person by administering 100% oxygen. Get medical attention if any discomfort continues.
Skin	Wash skin thoroughly with soap and water for several minutes. Immediately remove contaminated clothing. Get medical attention if any discomfort continues.
Ingestion	Give one or two glasses of water if patient is alert and able to swallow. Seek immediate medical attention. Do not induce vomiting.

5. FIRE-FIGHTING MEASURES

Flammability Properties

Flash Point > 100 °C

Fire Fighting Media Water spray, foam, dry powder or carbon dioxide.

Fire Fighting Instructions Use standard firefighting procedures and consider the hazards of other involved materials. Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA. Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

Unusual Fire & Explosion Hazards Decomposition may produce fumes, smoke, oxides of carbon and hydrocarbons.

ACCIDENTAL RELEASE Do not allow to enter drains, sewers or watercourses., In the event of a spill

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MEASURES

or accidental release, notify relevant authorities in accordance with all applicable regulations., Collect and dispose of spillage as indicated in section 13 of the MSDS.

6. ACCIDENTAL RELEASE MEASURES

Safety Advice

Wear appropriate personal protective equipment.

Spill Cleanup Methods

This material is a concentrated colorant. Do not allow material to enter soil or surface water. Dam and absorb spillage with sand, sawdust or other absorbent. In case of spills, beware of slippery floors and surfaces. Report spills as required to appropriate authorities.

7. HANDLING AND STORAGE

Handling

No specific hygiene procedures noted, but good personal hygiene practices are always advisable, especially when working with chemicals. Wash promptly with soap and water if skin becomes contaminated. Practice good housekeeping. Provide adequate ventilation if fumes or vapors are generated. Avoid prolonged contact with skin or eyes.

Handling / Physical hazards

Store in a cool place but keep from freezing. Store at temperature below 50 °C.

Storage Precautions

Store in a cool, dry place with adequate ventilation. Keep away from incompatible materials, open flames, and high temperatures. Keep containers tightly closed.

Remarks

NOTICE: STIR WELL BEFORE USING. KEEP FROM FREEZING.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Appropriate engineering controls

No special requirements under ordinary conditions of use and with adequate ventilation.

Eye protection

Wear necessary protective equipment. Avoid contact with eyes and prolonged skin contact. Where contact with this material is likely, chemical goggles are recommended.

Skin and Body Protection

Wash promptly with soap and water if skin becomes contaminated. Wear protective gloves to minimize skin contamination. When prolonged or frequently repeated contact could occur, use protective clothing impervious to

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this material.

Personal protection

Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

Respiratory Protection

No protection is ordinarily required under normal conditions of use and with adequate ventilation.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Liquid
Color	Dark green
Odor	Characteristic
Flash Point	> 100 °C
pH	> 8.5
Density	1.22 g/cm ³
Solubility (in Water)	Dispersible
VOC Content	0.20 %

10. STABILITY AND REACTIVITY

Conditions to avoid	No special precautions are necessary beyond normal good hygiene practices. See Section 8 of the MSDS for additional personal protection advice when handling this product.
Hazardous Polymerization	Hazardous polymerization will not occur.
Hazardous decomposition products	Decomposition will not occur if handled and stored properly.

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11. TOXICOLOGICAL INFORMATION

No data available.

12. ECOLOGICAL INFORMATION

No data available.

13. DISPOSAL CONSIDERATIONS

Disposal Recommendations

This material is a concentrated colorant. Avoid washing material into sewer systems without proper treatment and authorization by the treatment facility management. Dispose of waste at an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal. Recycle empty drums at an appropriate facility in accordance with current applicable laws and regulations, and product characteristics at time of disposal. Ensure drums are tightly sealed.

14. TRANSPORT INFORMATION

Department of Transportation (DOT)

Not regulated.

Sea (IMDG)

Not regulated.

Air (ICAO/IATA)

Not regulated.

15. REGULATORY INFORMATION

Chemical Inventory

All ingredients are either listed or exempt from listing on TSCA.

Regulatory Lists Searched

Component

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US. EPA Emergency Planning and Community Right-To-Know Act (EPCRA) SARA Title III Section 302 Extremely Hazardous Substance (40 CFR 355, Appendix A) None.

US. EPA Emergency Planning and Community Right-To-Know Act (EPCRA) SARA Title III Section 313 Toxic Chemicals (40 CFR 372.65) - Supplier Notification Required None present or none present in regulated quantities.

US. Massachusetts Commonwealth's Right-to-Know Law (Appendix A to 105 Code of Massachusetts Regulations Section 670.000) Organically Bound Copper Compounds

US. New Jersey Worker and Community Right-to-Know Act (New Jersey Statute Annotated Section 34:5A-5) Organically Bound Copper Compounds

US. Pennsylvania Worker and Community Right-to-Know Law (34 Pa. Code Chap. 301-323) Organically Bound Copper Compounds

California Proposition 65

Regulatory Basis US. California Safe Drinking Water & Toxic Enforcement Act (Proposition 65)

Regulatory List CA PROP 65

No ingredient regulated by CA Prop 65 present.

This material or all of its components are listed on the Inventory of Existing Chemical Substance under the Toxic Substance Control Act (TSCA).

Additional information is available by request.

16. OTHER INFORMATION

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The information contained in this Material Safety Data Sheet is furnished without warranty, expressed or implied, except that it is accurate to the best knowledge of Milliken Chemical.
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