



PROSHIELD®
POWERAG

SAFETY DATA SHEET

according to Federal Register Vol. 77, No. 58
Monday, March 26, 2012
Rules and Regulations
Issue date: 3/17/2026

SECTION 1: IDENTIFICATION

1.1 Product identifier

Product form: Mixture
Trade name: ProShield
Product code: FM81118

1.2 Other means of identification

No additional information available

1.3 Recommended use of the chemical and restrictions on use

No additional information available

1.4 Supplier's details

PowerAG
2213 Leabrook Road
Lancaster PA 17601
1-800-842-2578 powerag.com

1.5 Emergency telephone number

Emergency number: 1-800-424-9300 ChemTrec

SECTION 2: HAZARD IDENTIFICATION

2.1 Classification of the substance or mixture

GHS US classification: Not classified

2.2 Label elements

GHS US labeling: No labeling applicable

2.3 Hazards associated with known or reasonably anticipated uses

No additional information available

2.4 Hazards not otherwise classified

No additional information available

2.5 Unknown acute toxicity

No additional information available

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Not applicable

3.2 Mixtures

This mixture does not contain any substances to be mentioned according to the criteria for section 3.2 of HCS.

SECTION 4: FIRST AID MEASURES

4.1 Description of necessary first aid measures

First-aid measures general:	If you feel unwell, seek medical advice.
First-aid measures after inhalation:	Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact:	Wash skin with plenty of water.
First-aid measures after eye contact:	Rinse eyes with water as a precaution.
First-aid measures after ingestion:	Call a poison center/doctor/physician if you feel unwell.
Personal protection for first-aid responders:	Even though no specific hazards are defined, first-aiders should wear eye protection, gloves and disposable half mask. Consider additional protection if repeated or prolonged exposition is likely.

**4.2 Most important symptoms/effects, acute and delayed**

Symptoms/effects after inhalation:	None under normal conditions.
Symptoms/effects after skin contact:	None under normal conditions.
Symptoms/effects after eye contact:	None under normal conditions.
Symptoms/effects after ingestion:	None under normal conditions.

4.3 Indication of immediate medical attention and special treatment needed, if necessary

Other medical advice or treatment:	Treat symptomatically.
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SECTION 5: FIREFIGHTING MEASURES**5.1 Suitable (and unsuitable) extinguishing media**

Suitable extinguishing media:	Water spray. Dry powder. Foam. Carbon dioxide.
Unsuitable extinguishing media:	Do not use a heavy water stream.

5.2 Specific hazards arising from the chemical

Fire hazard:	No fire hazard.
Explosion hazard:	No direct explosion hazard.
Hazardous decomposition products in case of fire:	Toxic fumes may be released.

5.3 Special protective equipment and precautions for fire-fighters

Firefighting instructions:	Fight fire from safe distance and protected location. Do not enter fire area without proper protective equipment, including respiratory protection.
Protection during firefighting:	Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

SECTION 6: ACCIDENTAL RELEASE MEASURES**6.1 Personal precautions, protective equipment and emergency procedures**

General measures:	Stop leak if safe to do so. Notify authorities if product enters sewers or public waters. Absorb spillage to prevent material-damage.
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For non-emergency personnel

Protective equipment:	Wear recommended personal protective equipment.
Emergency procedures:	Ventilate spillage area.

For emergency responders

Protective equipment:	Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure Controls/Personal Protection".
Emergency procedures:	Evacuate unnecessary personnel. Stop leak if safe to do so.
Environmental precautions:	Avoid release to the environment.

6.2 Methods and materials for containment and cleaning up

For containment:	Absorb spilled material with sand or earth. Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. Stop leak, if possible without risk.
Methods for cleaning up:	Take up liquid spill into absorbent material.
Other information:	Dispose of materials or solid residues at an authorized site.

For further information refer to section 13.



SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Precautions for safe handling:

Ensure good ventilation of the work station. Wear personal protective equipment.

Hygiene measures:

Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

Additional hazards when processed:

Not expected to present a significant hazard under anticipated conditions of normal use.

7.2 Conditions for safe storage, including incompatibilities

Technical measures:

Keep in a cool, well-ventilated place away from heat.

Storage conditions:

Keep cool. Protect from sunlight.

Packaging materials:

Always store product in container of same material as original container.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

No additional information available

8.2 Appropriate engineering controls

Appropriate engineering controls:

Ensure good ventilation of the work station.

Environmental exposure controls:

Avoid release to the environment.

8.3 Individual protection measures, such as personal protective equipment

Personal protective equipment:

Wear recommended personal protective equipment.

Hand protection:

Protective gloves

Eye protection:

Safety glasses

Skin and body protection:

Wear suitable protective clothing.

Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment.

Personal protective equipment symbol(s):



SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Basic physical and chemical properties

Physical state:

Liquid

Color:

Pale Yellow

Odor:

There may be no odor warning properties, odor is subjective and inadequate to warn of overexposure.

Odor threshold:

No data available

pH:

7 (6.5 – 7.5)

Melting point:

Not applicable

Freezing point:

No data available

Boiling point:

No data available

Flash point:

No data available

Flammability (solid, gas):

Not applicable.

Vapor pressure:

No data available

Relative vapor density at 20°C:

No data available

Relative density:

No data available

Density:

0.961 (0.952 – 0.97)

Solubility:

No data available

Partition coefficient n-octanol/water (Log Pow):

No data available

Auto-ignition temperature:

No data available

Decomposition temperature:

No data available



Viscosity, kinematic:	No data available
Explosion limits:	No data available
Particle characteristics:	No data available

9.2 Data relevant with regard to physical hazard classes (supplemental)

No additional information available

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2 Chemical stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4 Conditions to avoid

None under recommended storage and handling conditions (see section 7).

10.5 Incompatible materials

No additional information available

10.6 Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute toxicity (oral):	Not classified
Acute toxicity (dermal):	Not classified
Acute toxicity (inhalation):	Not classified
Skin corrosion/irritation:	Not classified
	pH: 7 (6.5 – 7.5)
Serious eye damage/irritation:	Not classified
	pH: 7 (6.5 – 7.5)
Respiratory or skin sensitization:	Not classified
Germ cell mutagenicity:	Not classified
Carcinogenicity:	Not classified
Reproductive toxicity:	Not classified
STOT-single exposure:	Not classified
STOT-repeated exposure:	Not classified
Aspiration hazard:	Not classified
Symptoms/effects after inhalation:	None under normal conditions.
Symptoms/effects after skin contact:	None under normal conditions.
Symptoms/effects after eye contact:	None under normal conditions.
Symptoms/effects after ingestion:	None under normal conditions.

SECTION 12: ECOLOGICAL INFORMATION

12.1 Ecotoxicity:

Ecology - general:	The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.
Hazardous to the aquatic environment, short-term (acute):	Not classified
Hazardous to the aquatic environment, long-term (chronic):	Not classified

12.2 Persistence and degradability

Persistence and degradability:	Rapidly degradable
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**12.3 Bioaccumulative potential**

Not additional information available

12.4 Mobility in soil

Not additional information available

12.5 Other adverse effects

Ozone:	Not classified
Fluorinated greenhouse gases:	No

SECTION 13: DISPOSAL CONSIDERATIONS

Regional waste regulation:	Disposal must be done according to official regulations.
Waste treatment methods:	Dispose of contents/container in accordance with licensed collector's sorting instructions.
Sewage disposal recommendations:	Disposal must be done according to official regulations.
Product/Packaging disposal recommendations:	Disposal must be done according to official regulations.
Additional information:	Do not re-use empty containers.
Ecological waste information:	The waste of the product should be considered as hazardous as the product itself, with the likelihood of impacting the environment in the same way. Consider the handling and disposal of the waste as defined by the product itself.

SECTION 14: TRANSPORT INFORMATION**14.1 UN number**

Not regulated for transport

14.2 UN proper shipping name

Proper Shipping Name (DOT):	Not regulated
Proper Shipping Name (TDG):	Not regulated
Proper Shipping Name (IMDG):	Not regulated
Proper Shipping Name (IATA):	Not regulated

14.3 Transport hazard class(es)**DOT**

Transport hazard class(es) (DOT):	Not regulated
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TDG

Transport hazard class(es) (TDG):	Not regulated
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IMDG

Transport hazard class(es) (IMDG):	Not regulated
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IATA

Transport hazard class(es) (IATA):	Not regulated
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14.4 Packing group

Packing group (DOT):	Not regulated
Packing group (TDG):	Not regulated
Packing group (IMDG):	Not regulated
Packing group (IATA):	Not regulated

14.5 Environmental hazards

Other information:	No supplementary information available.
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14.6 Transport in bulk

Not applicable

14.7 Special precautions for user**DOT**

Not regulated

**TDG**

Not regulated

IMDG

Not regulated

IATA

Not regulated

SECTION 15: REGULATORY INFORMATION**15.1 Federal regulations**

Commercial status of components according to the United States Environmental Protection Agency's Toxic Substances Control Act (TSCA): No data available

15.2 International regulations**CANADA**

No additional information available

EU-Regulations

No additional information available

National regulations

No additional information available

15.3 State regulations

No additional information available

SECTION 16: OTHER INFORMATION

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Safety Data Sheet (SDS), USA

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.