

# SAFETY DATA SHEET

Revision Date 02/24/2021 REVISION NUMBER: 1

# 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

**Product identifier** 

Product name PRS ULTRA HD FIRE & CONTENT CLEANER

Other means of identification

Product code 120184 Synonyms None

Recommended use of the chemical and restrictions on use

Recommended Use Cleaning agent.
Uses advised against No information available

Details of the supplier of the safety data sheet

Manufacturer Address Importer

Rochester Midland Corporation Rochester Midland Canada Corporation

155 Paragon Drive 143 Mills Road Rochester, New York 14624 USA Ajax, ON L1S 2H2

(585) 336-2200 Canada 905-619-6738

Emergency telephone number

EMERGENCY TELEPHONE INFOTRAC: 1-800-535-5053

OUTSIDE U.S.: +1-352-323-3500 CANUTEC: 613-996-6666

# 2. HAZARDS IDENTIFICATION

### Classification

### **Regulatory Status**

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.122) This chemical is not considered hazardous by the WHMIS 2015 Hazardous Products Regulation.

Not a dangerous substance or mixture according to the Globally Harmonized System (GHS)

### Label elements

# **Emergency Overview**

The product contains no substances which at their given concentration, are considered to be hazardous to health

Appearance Clear Purple Physical state Liquid Odor Lemon

Hazards not otherwise classified (HNOC)

No information available
Other Information

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

The product contains no substances which at their given concentration, are considered to be hazardous to health.

# 4. FIRST AID MEASURES

First aid measures

**General advice** No hazards which require special first aid measures.

Eye contact IF IN EYES: Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and

upper eyelids. Consult a physician.

**Skin contact** IF ON SKIN: Wash with soap and water.

**Inhalation** IF INHALED: Remove to fresh air.

**Ingestion** IF SWALLOWED: Clean mouth with water and drink afterwards plenty of water.

Most important symptoms and effects, both acute and delayed

**Symptoms** No information available.

Indication of any immediate medical attention and special treatment needed

**Note to physicians** Treat symptomatically.

### 5. FIRE-FIGHTING MEASURES

### Suitable extinguishing media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media Caution: Use of water spray when fighting fire may be inefficient.

# Specific hazards arising from the chemical

No information available.

**Explosion data** 

**Sensitivity to Mechanical Impact** None. **Sensitivity to Static Discharge** None.

# Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

# 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions Wear adequate personal protective equipment, see Section 8, Exposure Controls/Personal

Protection.

Environmental precautions

**Environmental precautions** See Section 12 for additional ecological information.

Methods and material for containment and cleaning up

Methods for containment Dike to contain. Pick up with absorbant material. Put in suitable container for disposal.

Methods for cleaning up Pick up and transfer to properly labeled containers. Flush residue with water.

# 7. HANDLING AND STORAGE

Precautions for safe handling

Handle in accordance with good industrial hygiene and safety practice. Advice on safe handling

Conditions for safe storage, including any incompatibilities

Keep containers tightly closed in a dry, cool and well-ventilated place. **Storage Conditions** 

Incompatible materials For the concentrated product only:. Acids. Oxidizing materials. Copper. Reactive metals

such as aluminum and magnesium.

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

This product, as supplied, does not contain any hazardous materials with occupational **Exposure Guidelines** 

exposure limits established by the region specific regulatory bodies.

Appropriate engineering controls

**ENGINEERING CONTROLS** Showers

> Eyewash stations Ventilation systems.

Individual protection measures, such as personal protective equipment

Eye/face protection Safety glasses are recommended to minimize eye contact.

Skin and body protection Chemical resistant gloves are recommended to minimize skin contact. It is the responsibility

of the end user of this product to determine level of PPE required that is consistent with

None to boiling.

safe use of this product.

RESPIRATORY PROTECTION NIOSH approved respirator if spray mist in air causes irritation.

**General Hygiene Considerations** Handle in accordance with good industrial hygiene and safety practice.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

# Information on basic physical and chemical properties

Physical state Liquid **Appearance** 

Clear Purple Odor Lemon

Color Purple Odor threshold No information available

**Property** Values Remarks • Method +/- 0.5

10.5

No information available Melting point/freezing point 100 °C / 212 °F

Boiling point / boiling range

Flash point

**Evaporation rate** No information available Flammability (solid, gas) No information available

Flammability Limit in Air

Upper flammability limit: No information available No information available Lower flammability limit: Vapor pressure No information available Vapor density No information available

Specific gravity 1.01 - 1.02

No information available Water solubility

#### 120184 PRS ULTRA HD FIRE & CONTENT CLEANER

**Revision Date** 02/24/2021

Solubility in other solvents No information available **Partition coefficient** No information available **Autoignition temperature** No information available **Decomposition temperature** No information available No information available Kinematic viscosity Dynamic viscosity No information available **Explosive properties** No information available **Oxidizing properties** No information available

**Other Information** 

Softening point No information available

VOC (EPA METH.24) (G/L):

Density 8.45 lbs/gal (1.01 kg/l) **Bulk density** No information available

# 10. STABILITY AND REACTIVITY

#### REACTIVITY

No data available

#### Chemical stability

Stable under recommended storage conditions.

#### **Possibility of Hazardous Reactions**

None under normal processing.

# **CONDITIONS TO AVOID**

Extremes of temperature and direct sunlight.

#### **Incompatible materials**

For the concentrated product only:. Acids. Oxidizing materials. Copper. Reactive metals such as aluminum and magnesium.

### **Hazardous Decomposition Products**

Oxides of Carbon. Oxides of Nitrogen. Aldehydes. Hydrocarbons.

# 11. TOXICOLOGICAL INFORMATION

### Information on likely routes of exposure

**Product Information** No data available.

Inhalation May cause irritation of respiratory tract.

Eve contact May cause slight irritation.

Skin contact Prolonged contact may lead to irritation and dermatitis.

Ingestion Large amounts may cause irritation, nausea, diarrhea.

### Information on toxicological effects

No information available. **Symptoms** 

### Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization No information available. Germ cell mutagenicity No information available. Carcinogenicity No information available. **Reproductive Toxicity** No information available.

#### 120184 PRS ULTRA HD FIRE & CONTENT CLEANER

**Revision Date** 02/24/2021

STOT - single exposure No information available. STOT - repeated exposure No information available. **Aspiration hazard** No information available.

Numerical measures of toxicity - Product Information

The following values are calculated based on chapter 3.1 of the GHS document .

53333 mg/kg ATEmix (oral)

# 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

1.82% of the mixture consists of components(s) of unknown hazards to the aquatic environment

### Persistence and degradability

No information available.

### **Bioaccumulation**

No information available.

Other adverse effects No information available

# 13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Disposal should be in accordance with applicable regional, national and local laws and **Disposal of wastes** 

regulations.

Do not reuse container. Contaminated packaging

# 14. TRANSPORT INFORMATION

**DEPT. OF TRANSPORTATION** 

Proper shipping name Not Regulated by DOT

**TDG** 

Not Regulated

# 15. REGULATORY INFORMATION

**International Inventories** 

TSCA Complies **DSL/NDSL** Complies

**EINECS/ELINCS** Does not Comply **ENCS** Complies **IECSC** Complies **KECL** Complies

Does not Comply **PICCS** 

### **AICS** Complies

### Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

**ENCS** - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

### **US Federal Regulations**

#### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

#### SARA 311/312 Hazard Categories

ACUTE HEALTH HAZARD

CHRONIC HEALTH HAZARD

No
FIRE HAZARD

Sudden release of pressure hazard

REACTIVE HAZARD

No

#### **CWA (Clean Water Act)**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

#### CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

### **US State Regulations**

### **California Proposition 65**

This product does not contain any Proposition 65 chemicals

### **U.S. State Right-to-Know Regulations**

# U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

### **16. OTHER INFORMATION**

#### **NFPA**

Health hazards 1

Flammability 0

Instability 0

Physical and Chemical Properties -

**HMIS** 

Health hazards 1

Physical hazards 0

Personal protection B

**Revision Date** 02/24/2021

Revision Note 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 given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. 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.

\*\*\* END OF SDS \*\*\*