SAFETY DATA SHEET

Issuing Date 02-Mar-2023 Revision Date 21-June-2023 Revision Number 2

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

Product Identifier

Product Name Rightline CREEDENT 75 WDG

Other means of identification

Product Code Rightline CREEDENT 75 WDG

CAS Number Mixture
Formula Not available
EPA Reg. No. 93051-8
UN-No UN3077

Recommended use of the chemical and restrictions on use

Recommended Use Agriculture

Uses advised againstDo not use where contact with food or drinking water is possible. Avoid prolonged

contact with eyes, skin, and clothing.

Details of the supplier of the safety data sheet

Supplier Address Rightline, LLC

950 Falcon Drive Malden MO 63863

Emergency Telephone Number(s)

ChemTrec: 1-800-424-9300 Outside of the United States: 1-703-527-3887

2. HAZARDS IDENTIFICATION

Classification

| Chronic aquatic toxicity | Category 1 |
|--------------------------|------------|
| Acute aquatic toxicity | Category 1 |

Label elements

Emergency Overview

Signal Word Warning

Very toxic to aquatic life with long lasting effects



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

AppearancePhysical StateOdorGranular MaterialSolidNo information available

Precautionary Statements - Prevention

Avoid release to the environment

Collect spillage

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

Hazards not otherwise classified (HNOC)

None known

Other Information

No information available

3. COMPOSITION/INFORMATION ON INGREDIENTS

Synonyms Not available

Formula Not available

| Chemical name | CAS No. | Weight-% | North American Hazard Indicator |
|-------------------|-------------|----------|------------------------------------|
| Sulfosulfuron | 141776-32-1 | 75 | True |
| Other Ingredients | N/A | 25 | False |

4. FIRST AID MEASURES

First Aid Measures

General Advice Show this safety data sheet to the doctor in attendance.

Eye Contact Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.

Consult a physician.

Skin Contact Wash off immediately with plenty of water. Wash contaminated clothing before reuse.

Consult a physician.

Inhalation Remove to fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial

respiration. Consult a physician.

Ingestion Rinse mouth. Never give anything by mouth to an unconscious person. Consult a physician.

Most important symptoms and effects, both acute and delayed

Signs and Symptoms No information available.

Indication of any immediate medical attention and special treatment needed

Notes to Physician 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 No information available.

Hazardous Combustion Products Carbon oxides. Nitrogen oxides. Sulfur oxides.

Explosion Data Not available

Sensitivity to mechanical impact Not available. Sensitivity to static discharge Not available.

Specific Hazards Arising from the Chemical

Keep product and empty container away from heat and sources of ignition.

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 Evacuate personnel to safe areas. Ensure adequate ventilation. Use personal protective

equipment as required. Avoid contact with eyes, skin and clothing. In case of insufficient

ventilation, wear suitable respiratory equipment.

Environmental Precautions Local authorities should be advised if significant spillages cannot be contained. Prevent

further leakage or spillage if safe to do so. Do not allow into any sewer, on the ground or into any body of water. Prevent product from entering drains. Do not flush into surface

water or sanitary sewer system. Should not be released into the environment.

Methods and material for containment and cleaning up

Methods for Clean-up Pick up and transfer to properly labelled containers.

7. HANDLING AND STORAGE

Precautions for safe handling

Handling Use only in an area equipped with a safety shower. Ensure that eyewash stations and

safety showers are close to the workstation location. Ensure adequate ventilation. Do not breathe vapours/dust. Avoid contact with eyes, skin and clothing. Avoid repeated exposure.

Conditions for safe storage, including any incompatibilities

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

labeled containers.

Incompatible Materials Strong Oxidizing Agents.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

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

exposure limits established by the region specific regulatory bodies.

| Chemical name | ACGIH TLV | OSHA PEL | NIOSH IDLH |
|------------------------------|-----------|----------|------------|
| Sulfosulfuron 141776-32-1 | - | - | - |
| Other Ingredients N/A | - | - | - |

Appropriate engineering controls

Individual protection measures, such as personal protective equipment

Eye/Face Protection Tight sealing safety goggles.

Skin and body protection Use suitable eye protection and gloves.

Respiratory Protection In case of insufficient ventilation, wear suitable respiratory equipment.

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

Appearance Granular Material

Physical State Solid

Odor No information available Odor Threshold No information available

<u>Property</u> <u>Values</u> <u>Remarks • Method</u>

pH 4.76

Melting point / Freezing point 180-184 °C Literary Reference

Boiling point / boiling range No information available

Flash Point
No Data Available
Evaporation Rate
No information available

Flammability (solid, gas)

No information available

Flammability Limit in Air No

information available

Upper flammability limit No information available

Lower flammability limit Not available

Vapor Pressure No information available

Vapor Density Not available

Specific GravityNo information availableWater SolubilityNo information availableSolubility in other solventsNo information available

Partition coefficient: n-octanol/waterNot available

Autoignition temperature °C No Data Available No Data Available No Data Available

Decomposition temperatureNo Data Available **Kinematic Viscosity**No information available

Dynamic Viscosity Not available

Explosive PropertiesOxidizing Properties
No information available
No information available

Other Information

Softening Point
Molecular Weight
VOC content
Liquid Density
Tap density
No information available
No information available
No information available
No information available
0.597g/cm³ (37.3 pounds/
cubic foot) @ indoor

ambient temperature.

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Estimated

No information available

Corrosion characteristics No information available

10. STABILITY AND REACTIVITY

Reactivity Not applicable.

Chemical Stability Stable under recommended storage conditions

Conditions to Avoid Heat, flames and sparks.

Incompatible Materials Strong Oxidizing Agents.

Hazardous Decomposition Products Carbon oxides. Nitrogen oxides (NOx). Sulfur oxides.

Possibility of Hazardous Reactions None under normal processing

11. TOXICOLOGICAL INFORMATION

Product Information

| Chemical name | Oral LD50 | Dermal LD50 | Inhalation LC50 | |
|-------------------|--------------------|--------------------|-----------------|--|
| Sulfosulfuron | > 5000 mg/kg (Rat) | > 5000 mg/kg (Rat) | - | |
| Other Ingredients | - | - | - | |

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

Information on likely routes of exposure

Symptoms related to the physical, chemical and toxicological characteristics

Symptoms No information available.

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

Serious eye damage/irritation Moderately Irritating.

Skin Corrosion/Irritation Not an Irritant.

Sensitization Not a sensitizer.

Reproductive Effects No information available.

Mutagenic Effects No information available.

Developmental Effects No information available.

STOT - single exposure No information available.

STOT - Repeated Exposure No information available.

Aspiration Hazard No information available.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Very toxic to aquatic life with long lasting effects Avoid release to the environment

| Chemical name | Algae/aquatic plants | Fish | Toxicity to microorganisms | Crustacea |
|------------------------------|----------------------|---|----------------------------|--|
| Sulfosulfuron 141776-32-1 | - | LC50 - Cyprinodon variegatus (sheepshead minnow) - 0.1 mg/l - 96.0 h | - | EC50 - Daphnia magna (Water flea) - > 96 mg/l - 48 h |
| Other Ingredients N/A | - | - | - | - |

Persistence/Degradability No information available.

Bioaccumulation/Accumulation No information available.

Mobility in Soil No information available.

| Chemical name | log Pow = |
|------------------------------|-----------|
| Sulfosulfuron 141776-32-1 | - |
| Other Ingredients N/A | - |

Other adverse effects No information available

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Disposal MethodsContact waste disposal services. Dispose of in accordance with local regulations.

Contaminated Packaging Dispose of in accordance with local regulations. Empty containers should be taken to an

approved waste handling site for recycling or disposal.

14. TRANSPORT INFORMATION

DOT

UN-No UN3077

Proper Shipping Name ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S.

Hazard class 9
Packing Group III

Description UN3077, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S.

(Sulfosulfuron), 9, III, Marine pollutant

Emergency Response Guide

Number

onse Guide 171

TDG

UN-No UN3077

Proper Shipping Name ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S.

Hazard class 9
Packing Group III

Description UN3077, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S.

(Sulfosulfuron), 9, III

MEX Not regulated

ICAO

UN-No UN3077

Proper Shipping Name ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S.

Hazard class 9

Packing Group III

Description UN3077, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S.

(Sulfosulfuron), 9, III

<u>IATA</u>

UN number UN3077

Proper Shipping Name Environmentally hazardous substance, solid, n.o.s.

Transport hazard class(es) 9
Packing Group

Description UN3077, Environmentally hazardous substance, solid, n.o.s. (Sulfosulfuron), 9, III

IMDG

UN number UN3077

Proper Shipping Name Environmentally hazardous substance, solid, n.o.s.

Transport hazard class(es) 9
Packing Group III
EmS No. F-A, S-F

Description UN3077, Environmentally hazardous substance, solid, n.o.s. (Sulfosulfuron), 9, III, Marine

pollutant

ADR Not regulated

Not regulated

Not regulated

Not regulated

15. REGULATORY INFORMATION

International Inventories

TSCA Does not comply Does not comply Canada (DSL) **EU (EINECS)** Does not comply **EU (ELINCS)** Does not comply Japan (ENCS) Does not comply China (IECSC) Does not comply Korea (KECL) Does not comply Philippines (PICCS) Does not comply Does not comply Australia (AICS) **Mexico INV** Does not comply **Taiwan INV** Does not comply

| Chemical name | U.S.A. (TSCA) | Canada (D | SL) | EU | (EINECS) | | EU (ELINCS) |
|-------------------|------------------|---------------|------------|--------|-----------------|------------|------------------|
| Sulfosulfuron | - | - | | | - | | - |
| Other Ingredients | - | - | | | - | | - |
| Component | Japan (ENCS) | China (IECSC) | Korea | (KECL) | Philippines (Pl | CCS) | Australia (AICS) |
| | Present (5)-6419 | - | | - | - | | - |
| | - | = | | - | - | | = |
| Chemic | Chemical name | | Mexico INV | | | Taiwan INV | |
| Sulfos | Sulfosulfuron | | - | | | Present | |
| 141776-32-1 | | | | | | | |
| Other Ingredients | | | - | | | - | |
| N/A | | | | | | | |

In the United States this product is regulated by the US Environmental Protection Agency (EPA) under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA). It is a violation of Federal law to use this product in a manner inconsistent with its labeling. read and follow all label directions. This product is excluded from listing requirements under EPA/TSCA. This chemical is a pesticide product registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required by Safety Data Sheets, and for workplace labels of non-pesticide chemicals.

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 | No |
|-----------------------------------|----|
| Chronic Health Hazard | No |
| Fire Hazard | No |
| Sudden Release of Pressure Hazard | No |
| Reactive Hazard | No |

Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)

This product does not contain any HAPs.

VOC content

This Product does not contain any VOCs

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

State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

State Right-to-Know

This product does not contain any State Right-to-Know chemicals.

U.S. EPA Label Information

EPA Pesticide Registration Number 93051-8

Canada

WHMIS Statement

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR.

16. OTHER INFORMATION

NFPA Health 0 Flammability 0 Instability 0 Physical Hazard 0



Issuing Date Revision Date Revision Summary Not available Disclaimer 02-Mar-2023 21-June-2023

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 Safety Data Sheet