

SAFETY DATA SHEET

Issuing Date No data available Revision Date 17-Dec-2014 Revision Number :0

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

GHS product identifier

Product Name Rustlick UltraCut 375R

Other means of identification

Synonyms None

Recommended use of the chemical and restrictions on use

Recommended Use Heavy-duty Semi-Synthetic cutting oil

Uses advised against No information available

Manufacturer

Manufacturer Name/Address/Phone Number

ITW Pro Brands 616 East Industrial Street DeWitt, IA 52742

TEL: 1-800-241-8334 for US/ +1 770-243-8800 outside US

Emergency telephone number

Emergency Telephone

Number CHEMTREC: 1-800-424-9300 for US/ 703-527-3887 outside US

2. HAZARDS IDENTIFICATION

Classification

This chemical is considered hazardous according to the OSHA Hazard Communication Standard 2012 (29 CFR 1910.1200)

Skin Sensitization Category 1

GHS Label elements, including precautionary statements

Emergency Overview

Warning

Hazard Statements

Signal Word

• May cause an allergic skin reaction



Appearance: Amber Physical State: Liquid Odor: Characteristics

Precautionary Statements

Prevention

- Avoid breathing dust/fume/gas/mist/vapors/spray.
- Contaminated work clothing should not be allowed out of the workplace.
- Wear protective gloves/protective clothing/eye protection/face protection.

General Advice

None

Skin

- IF ON SKIN: Wash with plenty of soap and water.
- If skin irritation or rash occurs: Get medical advice/attention.
- · Wash contaminated clothing before reuse.

Fire

• In case of fire: Use CO2, dry chemical, or foam for extinction.

Storage

• None

Disposal

• Dispose of contents/container to an approved waste disposal plant.

Hazard Not Otherwise Classified (HNOC)

Not applicable

Other information

Very toxic to aquatic life Very toxic to aquatic life with long lasting effects

12% of the mixture consists of ingredient(s) of unknown toxicity.

3. COMPOSITION / INFORMATION ON INGREDIENTS **Chemical Name** CAS-No Weight% **Trade Secret** Petroleum distillates, hydrotreated heavy 64742-52-5 30-60 Naphthenic 2-(2-Aminoethoxy)ethanol 929-06-6 1-5 Hexahydro-1,3,5-tris(2-hydroxyethyl)-S-triazine 1-5 4719-04-4 Sodium pyridithione 3811-73-2 0.1-1



^{*}The exact percentage (concentration) of composition has been withheld as a trade secret.

4. FIRST AID MEASURES

Description of necessary first-aid measures

Eye Contact IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing. If eye

irritation persists: Get medical advice/attention.

Skin Contact Wash skin with soap and water. If skin irritation or rash occurs: Get

medical advice/attention. Remove and wash contaminated clothing

before re-use.

Inhalation If experiencing respiratory symptoms: Call a POISON CENTER or

doctor/physician.

Ingestion IF SWALLOWED: Call a POISON CENTER or doctor/ physician if you

feel unwell

Most important symptoms/effects, acute and delayed

Most Important Symptoms/Effects Hives, Rashes.

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

Notes to Physician May cause sensitization by skin contact.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

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

Unsuitable Extinguishing Media None

Specific Hazards Arising from the Chemical

May burn if exposed to high temperature. Use water spray to cool unopened containers.

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 Avoid contact with skin, eyes and clothing. Wash thoroughly

after handling.

Environmental Precautions

Environmental Precautions See Section 12 for additional Ecological Information.



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Methods and materials for containment and cleaning up

Methods for Containment Prevent further leakage or spillage if safe to do so.

Methods for Cleaning Up Dam up. Soak up with inert absorbent material (e.g. sand, silica

gel, acid binder, universal binder, sawdust). Sweep up and

shovel into suitable containers for disposal.

7. HANDLING AND STORAGE

Precautions for safe handling

Handling Avoid contact with skin, eyes and clothing. Wash thoroughly after

handling. Remove and wash contaminated clothing before re-

use

Conditions for safe storage, including any incompatibilities

Storage Keep container tightly closed in a dry and well-ventilated place.

Incompatible Products Strong oxidizing agents.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameters

Exposure Guidelines This product does not contain any hazardous materials with

occupational exposure limits established by the region specific

regulatory bodies.

Appropriate engineering controls

Engineering Measures Showers

Eyewash stations Ventilation systems

Individual protection measures, such as personal protective equipment

Eye/Face ProtectionSafety glasses with side-shields.

Skin and Body Protection
Wear protective gloves/clothing.

Respiratory Protection I f exposure limits are exceeded or irritation is experienced,

NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations.

Hygiene Measures When using, do not eat, drink or smoke. Provide regular cleaning

of equipment, work area and clothing.



9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical State Liquid Appearance Amber

Odor Characteristic Odor Threshold No information available

Property Values Remarks/ - Method

Evaporation rate > 0.1 None known **Flammability (solid, gas)** No data available None known

Flammability (solid, gas)
Flammability Limits in Air

upper flammability limit

No data available
No data available
No data available

Vapor Pressure< 1</th>None knownVapor DensityHeavier than airNone knownSpecific Gravity1.01None knownWater SolubilityEmulsifiesNone known

Water Solubility **Emulsifies** None known Solubility in other solvents No data available None known Partition coefficient: n-octanol/water No data available None known **Autoignition Temperature** No data available None known **Decomposition Temperature** No data available None known **Viscosity** No data available None known

Flammable Properties Not flammable

Explosive PropertiesNo data available **Oxidizing Properties**No data available

Other information

VOC Content (%)No data availableVOC (g/l)92.82 g/l in concentrate

10. STABILITY AND REACTIVITY

Reactivity

No data available.

Chemical stability

Stable under recommended storage conditions.

Possibility of hazardous reactions

None under normal processing.

Hazardous Polymerization

Hazardous polymerization does not occur.



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Conditions to avoid

High temperatures.

Incompatible materials

Strong oxidizing agents.

Hazardous decomposition products

Carbon oxides, Hydrocarbons, Nitrogen oxides (NOx).

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information There is no data available for this product

InhalationMay cause irritation.Eye ContactMay cause irritation.

Skin Contact May cause allergic skin reaction Prolonged skin contact may

defat the skin and produce dermatitis.

Ingestion There is no data available for this product.

Component Information

Chemical Name	Chemical Name LD50 Oral		LC50 Inhalation	
2-(2-Aminoethoxy)ethanol	= 2557.9 mg/kg (Rat)	= 1190 μL/kg (Rabbit)	-	
Hexahydro-1,3,5-tris(2-hydroxyethyl)-S-triazine	= 763 mg/kg (Rat)	-	-	

Symptoms related to the physical, chemical and toxicological characteristics

Symptoms Rash

Delayed and immediate effects and also chronic effects from short and long term exposure

SensitizationNo information available.
Mutagenic Effects
No information available.

Carcinogenicity Petroleum products are known to cause cancer because of

carcinogenic components (e.g. benzene, DMSO). These carcinogenic components are typically found in crude petroleum products and are removed through the refinement process.

ACGIH: (American Conference of Governmental Industrial Hygienists)

None

IARC: (International Agency for Research on Cancer)Group 3 - Not Classifiable as to its Carcinogenicity to Humans

OSHA: (Occupational Safety & Health Administration)

X – Present



Reproductive Toxicity
STOT - single exposure
STOT - repeated exposure
Aspiration Hazard
No information available.
No information available.
No information available.

Numerical measures of toxicity - Product

Acute Toxicity 12% of the mixture consists of ingredient(s) of unknown toxicity.

The following values are calculated based on chapter 3.1 of the GHS document: **LD50 Oral**28426 mg/kg; Acute toxicity estimate

12. ECOLOGICAL INFORMATION

Ecotoxicity

The environmental impact of this product has not been fully investigated.

12 % of the mixture consists of components(s) of unknown hazards to the aquatic environment

Chemical Name	Toxicity to Algae	Toxicity to Fish	Toxicity to Microorganisms	Daphnia Magna (Water Flea)
Petroleum distillates, hydrotreated heavy naphthenic 64742-52-5		LC50 96 h: > 5000 mg/L (Oncorhynchus mykiss)		EC50 48 h: > 1000 mg/L (Daphnia magna)
2-(2-Aminoethoxy)ethanol 929-06-6	EC50 72 h: = 160 mg/L (Desmodesmus subspicatus)	LC50 96 h: = 460 mg/L static (Leuciscus idus)	EC50 = 110 mg/L 17 h	EC50 48 h: = 190 mg/L (Daphnia magna)
Hexahydro-1,3,5-tris(2- hydro xyethyl)-S-triazine 4719-04-4	-	-	EC50 = 28.9 mg/L 15 min	-

Persistence and Degradability Bioaccumulation

No information available. No information available.

Other Adverse Effects

No information available.

13. DISPOSAL CONSIDERATIONS

Waste Disposal Methods

This material, as supplied, is not a hazardous waste according to Federal regulations (40CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.

Contaminated Packaging

Do not re-use empty containers.



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14. TRANSPORT INFORMATION

DOT Not regulated

TDG Not regulated.

MEX Not regulated

15. REGULATORY INFORMATION

International Inventories

TSCA Complies

Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory
DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

U.S. Federal Regulations

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	Yes
Chronic Health Hazard	Yes
Fire Hazard	No
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

Clean Water Act

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

U.S. State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.



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U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania	Illinois	Rhode Island
Petroleum distillates, hydrotreated heavy naphthenic				×	
2-(2- Aminoethoxy)ethanol	Х	х			

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

Health Hazard 1 Flammability 1

16. OTHER INFORMATION

Physical Hazard 0

NFPA Health Hazard 1 Flammability 1 Instability 0 Physical and

Chemical Hazards -Personal Protection X

Prepared By

HMIS

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TEL: 1-800-241-8334 for US/ +1 770-243-8800 outside US

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Revision Note No information available.

General Disclaimer

The information provided on this SDS 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 guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as 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 material or in any process, unless specified in the text.

End of Safety Data Sheet



^{*}Indicates a chronic health hazard.