

MATERIAL SAFETY DATA SHEET

Print date: 19-Sep-2014

Revision Number: 0

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

Product Name: RIDSCALE-WCR
Article Code:
Synonyms: No information available
Chemical characterisation: No data is available on the product itself.

Supplier:
Worthington Compressor Services
3200 Engineering Parkway
Alpharetta, Georgia 30004
Phone: (800) 892-6189
Fax: (770) 521-9995

Emergency telephone number

2. COMPOSITION/INFORMATION ON INGREDIENTS

Note for Non-Hazardous Components This material has no known hazards under applicable laws.

3. HAZARDS IDENTIFICATION

Properties affecting health: None.
Principle routes of exposure: Cornea. Skin. Respiratory system.
Skin contact: Substance does not generally irritate and is only mildly irritating to the skin.
Eye contact: May cause slight irritation.
Inhalation: High gas, vapor, mist, or dust concentrations may be harmful if inhaled.
Ingestion: Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhoea

4. FIRST AID MEASURES

General advice: Consult a physician
Skin contact: Wash off immediately with soap and plenty of water removing all contaminated clothes and shoes. If skin irritation persists, call a physician.
Eye contact: Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. If symptoms persist, call a physician.
Inhalation: Move to fresh air. In case of shortness of breath, give oxygen. Consult a physician.

Ingestion: Call a physician immediately. Do not induce vomiting without medical advice. Clean mouth with water and drink afterwards plenty of water. Never give anything by mouth to an unconscious person.

Notes to physician: Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media:

The product itself does not burn

Extinguishing media which must not be used for safety reasons:

No information available

Special protective equipment for firefighters:

Standard procedure for chemical fires

Specific hazards:

Not applicable.

Unusual hazards:

No hazards to be especially mentioned

Specific methods:

Cool containers / tanks with spray water.

Flash point:

No information available.

Autoignition temperature:

No information available

Flammability Limits in Air:

Lower

No information available

Upper

No information available

6. ACCIDENTAL RELEASE MEASURES

Personal precautions:

Avoid contact with skin and eyes. Wear personal protective equipment.

Environmental precautions:

Prevent further leakage or spillage if safe to do so.

Methods for cleaning up:

Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste container. After cleaning, flush away traces with water.

7. HANDLING AND STORAGE

Handling

Technical measures/precautions:

Safe handling advice:

Use only in area provided with appropriate exhaust ventilation
Handle in accordance with good industrial hygiene and safety practice.

Storage

Technical measures/storage conditions:

Incompatible products:

Keep containers tightly closed in a dry, cool and well-ventilated place.
No special restrictions on storage with other products

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures to reduce exposure:

Ensure adequate ventilation, especially in confined areas.

Personal Protective Equipment

Respiratory protection:

No personal respiratory protective equipment normally required. Breathing apparatus needed only when aerosol or mist is formed.

Hand protection:

Preventive skin protection

Skin and body protection:

Usual safety precautions while handling the product will provide adequate protection against this potential effect

Eye protection:

Safety glasses

Hygiene measures:

When using, do not eat, drink or smoke. Wash hands before breaks and at the end of workday..



9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Liquid	Appearance:	Liquid
Color:	Blue green	Odor:	Mild
Specific gravity:	1.06	pH:	5.3
Boiling point/range	214 (°F)	Evaporation rate:	Not determined
Vapor density:	Not determined	Vapor pressure:	Not determined
Solubility:	Soluble.		

10. STABILITY AND REACTIVITY

Stability:	Stable under normal conditions
Polymerization:	None under normal processing
Hazardous decomposition products:	None reasonably foreseeable
Materials to avoid:	Strong oxidising agents.
Conditions to avoid:	Stable at normal conditions

11. TOXICOLOGICAL INFORMATION

Acute toxicity: No data available

12. ECOLOGICAL INFORMATION

Mobility: Not applicable

Bioaccumulative potential: Not determined.

Ecotoxicity effects: Not determined.

Aquatic toxicity: No information available

13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products: In accordance with local and national regulations.

Contaminated packaging: Empty containers should be taken for local recycling, recovery or waste disposal

14. TRANSPORT INFORMATION

DOT
Proper shipping name: Not Regulated by any means of transport.

TDG (Canada)

IMO / IMDG

14. TRANSPORT INFORMATION

ICAO

IATA

15. REGULATORY INFORMATION

International Inventories

PICCS: This product complies with phil:

TSCA: Listed in TSCA

DSL: All of the components in this product are listed in DSL

ENCS: This product does not comply with JPENCS

CHINA: This product complies with china:

AICS: All the constituents of this material are listed on the Australian Inventory of Chemical Substances (AICS).

KECL: This product does not comply with korea:

EINECS/ELINCS This product complies with EINECS/ELINCS

U.S. Regulations:

Sara (311, 312) hazard class:

Canada

WHMIS hazard class:

Not determined

16. OTHER INFORMATION

NFPA **Health:** 1 **Flammability:** 1 **Instability:** 0

HMIG **Health:** 1 **Flammability:** 1 **Reactivity:** 0

NFPA symbol:



Reason for revision:

A component has been added to the formulation. SEE SECTION 2.

Prepared by:

Health & Safety

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.