SAFETY DATA SHEET

1. Product and Company Identification

Product identifier RINCEMATIC
Other means of identification Not available
Recommended use Rinse aid
Recommended restrictions None known.

Unica Canada inc. 90, J.A. Bombardier Boucherville, (Québec) Téléphone: (450) 655-8168

Numéro de téléphone d'urgence seulement (24 H, CANUTEC): (613) 996-6666

2. Hazards Identification

Physical hazards Not classified.
Health hazards Not classified.
Environmental hazards Not classified.
OSHA defined hazards Not classified.

Label elements

Manufacturer

Hazard symbol None.
Signal word None.

Hazard statement The product does not require a hazard warning label in accordance with GHS criteria.

Precautionary statement

Prevention Observe good industrial hygiene practices.

Response Wash hands after handling.

Storage Store away from incompatible materials.

Disposal Dispose of waste and residues in accordance with local authority requirements.

Hazard(s) not otherwise

classified (HNOC)

None known.

Supplemental information Not applicable.

3. Composition/Information on Ingredients

Mixture

Composition comments Non-hazardous by WHMIS/OSHA criteria

4. First Aid Measures

InhalationIf symptoms develop move victim to fresh air. If symptoms persist, obtain medical attention.Skin contactFlush with cool water. Wash with soap and water. Obtain medical attention if irritation persists.Eye contactFlush with cool water. Remove contact lenses, if applicable, and continue flushing. Obtain

medical attention if irritation persists.

IngestionDo not induce vomiting. Never give anything by mouth if victim is unconscious, or is convulsing.

Obtain medical attention.

Most important

symptoms/effects, acute and

delayed

Indication of immediate medical attention and special

treatment needed

General information

Direct contact with eyes may cause temporary irritation.

Treat symptomatically.

If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show

this safety data sheet to the doctor in attendance. Keep out of reach of children.

5. Fire Fighting Measures

Suitable extinguishing media

Unsuitable extinguishing media

Water spray. Dry chemical. Carbon dioxide.

None known.

Specific hazards arising from

the chemical

Special protective equipment

precautions

firefighters Fire-fighting equipment/instructions

Specific methods

products

General fire hazards **Hazardous combustion**

Explosion data

Sensitivity to mechanical impact

Sensitivity to static

discharge

Firefighters should wear a self-contained breathing apparatus.

Firefighters should wear full protective clothing including self contained breathing apparatus.

In the event of fire, cool tanks with water spray.

Cool containers exposed to flames with water until well after the fire is out.

No unusual fire or explosion hazards noted.

May include and are not limited to: Oxides of carbon.

Not available.

Not available.

6. Accidental Release Measures

Personal precautions, protective equipment and emergency procedures Methods and materials for containment and cleaning up

Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. For personal protection, see section 8 of the SDS.

Following product recovery, flush area with water. For waste disposal, see section 13 of the SDS. Prevent entry into waterways, sewers, basements or confined areas. Before attempting clean up, refer to hazard data given above. Use broom or dry vacuum to collect material for proper disposal without raising dust. Rinse area with water. Prevent large spills from entering sewers or waterways. Contact emergency services and supplier for advice.

Environmental precautions

Do not discharge into lakes, streams, ponds or public waters.

7. Handling and Storage

Precautions for safe handling

Avoid prolonged exposure. Wash thoroughly after handling. Use good industrial hygiene practices in handling this material. Avoid contact with eyes and skin.

Conditions for safe storage, including any incompatibilities

Store in a closed container away from incompatible materials. Store away from incompatible materials (see Section 10 of the SDS). Keep out of reach of children.

8. Exposure Controls/Personal Protection

Occupational exposure limits

Biological limit values

Appropriate engineering

controls

No exposure limits noted for ingredient(s).

No biological exposure limits noted for the ingredient(s).

Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Use only under good ventilation conditions or with respiratory protection.

Individual protection measures, such as personal protective equipment

Eye/face protection

Skin protection

Wear safety glasses with side shields.

Hand protection

Other

Respiratory protection

Chemical resistant gloves. Confirm with a reputable supplier first.

Wear appropriate chemical resistant clothing. As required by employer code. Where exposure

guideline levels may be exceeded, use an approved NIOSH respirator.

Not applicable.

Thermal hazards General hygiene considerations

Handle in accordance with good industrial hygiene and safety practice. When using do not eat or

drink. Wash hands before breaks and immediately after handling the product.

9. Physical and Chemical Properties

Liquid **Appearance** Physical state Liquid **Form** Liquid Color Blue No odor Odor **Odor threshold** Not available. pН 5.0 - 6.5Melting point/freezing point Not available. Initial boiling point and boiling

range

Not available.

Not available. Pour point Specific gravity Not available.

Partition coefficient

Not available.

(n-octanol/water)

Not available. Flash point Not available. **Evaporation rate** Flammability (solid, gas) Not applicable. Upper/lower flammability or explosive limits

Flammability limit - lower

(%)

Not available.

Flammability limit - upper

(%)

Not available.

Not available.

Explosive limit - lower (%) Not available. Not available.

Explosive limit - upper (%) Vapor pressure Not available. Not available. Vapor density Relative density Not available. Solubility(ies) Complete **Auto-ignition temperature** Not available. Not available. **Decomposition temperature**

Other information

Bulk density 1.02 - 1.03

10. Stability and Reactivity

Reactivity Nothing

Possibility of hazardous

reactions

Viscosity

Hazardous polymerization does not occur.

Chemical stability

Stable under recommended storage conditions.

Conditions to avoid Do not mix with other chemicals. Contact with incompatible materials. Heat, open flames, static

discharge, sparks and other ignition sources.

Incompatible materials

Hazardous decomposition

products

Strong oxidizing agents. Acids. Caustics. Oxidizers. May

include and are not limited to: Oxides of carbon.

11. Toxicological Information

Routes of exposure Eye, Skin contact, Inhalation, Ingestion.

Information on likely routes of exposure

Ingestion Expected to be a low ingestion hazard. Inhalation Prolonged inhalation may be harmful.

Skin contact No adverse effects due to skin contact are expected. Eye contact Direct contact with eyes may cause temporary irritation. Direct contact with eyes may cause temporary irritation.

Symptoms related to the physical, chemical and toxicological characteristics

Information on toxicological effects

Not available. Acute toxicity

Skin corrosion/irritation Prolonged skin contact may cause temporary irritation.

Exposure minutes Not available. Not available. Erythema value Oedema value Not available.

Serious eye damage/eye

irritation

Direct contact with eyes may cause temporary irritation.

Corneal opacity value Not available. Iris lesion value Not available. Conjunctival reddening Not available.

value

Conjunctival oedema value Not available. Recover days Not available.

Respiratory or skin sensitization

Respiratory sensitization Not available.

Skin sensitization This product is not expected to cause skin sensitization.

Germ cell mutagenicity Non-hazardous by WHMIS/OSHA criteria. Mutagenicity Non-hazardous by WHMIS/OSHA criteria. Non-hazardous by WHMIS/OSHA criteria. Carcinogenicity Non-hazardous by WHMIS/OSHA criteria. Reproductive toxicity

Non-hazardous by WHMIS/OSHA criteria. **Teratogenicity**

Specific target organ toxicity - Not classified.

single exposure

Specific target organ toxicity - Not classified.

repeated exposure

Further information

Not available.

Aspiration hazard

Chronic effects Prolonged inhalation may be harmful.

Name of Toxicologically

Not available.

Synergistic Products

12. Ecological Information

This product has no known adverse effect on human health.

No ecotoxicity data noted for the ingredient(s). **Ecotoxicity**

No data is available on the degradability of this product. Persistence and degradability

No data available. Bioaccumulative potential Mobility in soil No data available. Not available. Mobility in general

Other adverse effects No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation

potential, endocrine disruption, global warming potential) are expected from this component.

13. Disposal Considerations

Disposal instructions Review federal, state/provincial, and local government requirements prior to disposal. Collect and

reclaim or dispose in sealed containers at licensed waste disposal site.

Local disposal regulations

Dispose in accordance with all applicable regulations.

Hazardous waste code The waste code should be assigned in discussion between the user, the producer and the waste

disposal company.

Waste from residues / unused

products

Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see:

Contaminated packaging Empty containers should be taken to an approved waste handling site for recycling or disposal.

Since emptied containers may retain product residue, follow label warnings even after container is

emptied.

14. Transport Information

Canada: TDG Proof of Classification: In accordance with Part 2.2.1 (SOR/2014-152) of the General

> Transportation of Dangerous Goods Regulations, we certify that the classification of this product is correct as of the SDS date of issue. If applicable, the technical name and the classification of

the product will appear below.

U.S. Department of Transportation (DOT)

Not regulated as dangerous goods.

Transportation of Dangerous Goods (TDG - Canada)

Not regulated as dangerous goods.

15. Regulatory Information

This product has been classified in accordance with the hazard criteria of the Controlled Products Canadian federal regulations

Regulations and the SDS contains all the information required by the Controlled Products

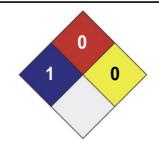
Regulations.

WHMIS status Not Controlled

16. Other Information

LEGEND	
Severe	4
Serious	3
Moderate	2
Slight	1
Minimal	0





Disclaimer

The data contained in this material safety data sheet was obtained from sources that were technically accurate, reliable, and state of the art when this document was prepared. If data was unavailable to complete certain sections, the absence of that data is identified in this document. Because the supplier cannot know the exact circumstances during actual use of this product, other hazards, exposure scenarios, disposal considerations, and regulations may apply and it is the responsibility of the user to read and understand the product label and this document before use. Do not use the product for purposes other than those stated in Section 1.

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Further information For an updated SDS, please contact the supplier/manufacturer listed on the first page of the

document.

Prepared by Unica Canada inc. Phone: (450) 655-8168

Other information

This Safety Data Sheet was prepared to comply with the current OSHA Hazard Communication Standard (HCS) adoption of the Globally Harmonized System of Classification and Labeling of

Chemicals (GHS).