Safety Data Sheet

1. IDENTIFICATION

1. IDENTIFICATION				
Product Identifier:	PREMIER RINSE Date of Revision: N			
Product Code:	G564			
Other Name(s):	PREMIER PLUS			
Distributed By:	HADDON HOLDINGS LIMITED			
Recommended Use a	and Restrictions on Use: not available			
Manufactured By:	Ostrem Chemical Co. Ltd.Phone/Emergency F2310 - 80th Avenue NW780-440-1911Edmonton, Alberta, Canada T6P 1N2Mon Fri. 8:00am -www.ostrem.comFri. 8:00am -			
2. HAZARDS IDENT	IFICATION			
Classification of the I	Mixture: Eye Damage/Irritation - Category 2A Skin Corrosion/Irritation - Category 2			
Label Elements: Hazard Pictogram(s):				
Signal Word:	WARNING			
Hazard Statement(s):	Causes serious eye irritation. Causes skin irritation.			
Precautionary Staten	nent(s):			
Prevention:	Wash hands thoroughly after handling. Wear protective gloves and eye protection.			
Response:	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact to do. Continue rinsing. If eye irritation persists: Get medical advice. IF ON SKIN: Wash with plenty of water. If skin irritation occurs: Get medical advice. Take off contaminated clothing and wash it before reuse.			
Storage:	not applicable			
Disposal:	not applicable			

Physical/health hazards not otherwise classified:

not applicable

3. COMPOSITION/INFORMATION ON INGREDIENTS					
Chemical Name	<u>Conc. w/w</u>	<u>CAS #</u>	<u>Common I</u>		
methylene phosphonic acid (50-75%)	7 - 13%	6419-19-8			
polyalkalene glycol	15 - 40%	9003-11-6			

4. FIRST-AID MEASURES

Necessary Measures:

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present aurinsing.

If eye irritation persists: Get medical advice.

IF ON SKIN: Wash with plenty of water.

If skin irritation occurs: Get medical advice.

Take off contaminated clothing and wash it before reuse.

Most important symptoms, both acute and delayed:

Causes serious eye irritation. Causes skin irritation.

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

not applicable

5. FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media:

Use extinguishing media appropriate for surrounding fire.

Specific hazards arising from the chemical (e.g.: hazardous combustion products):

not available

Special protective equipment and precautions for firefighters:

As for surrounding fire. Firefighters should wear full protective clothing and self contained breath

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures:

Wear appropriate protective equipment. See section 8.

Environmental precautions:

Prevent from entering sewers, waterways or low areas.

Methods and materials for containment and cleaning up:

Isolate hazard area and restrict access. Small spills: soak up with inert absorbent material and sc Large spills: prevent contamination of waterways. Dike and pump into suitable containers. Clean absorbent material, place in appropriate container and flush with water.

7. HANDLING AND STORAGE

Precautions for safe handling:

Wash hands thoroughly after handling. Do not ingest. Avoid contact with eyes, skin and clothing.

Conditions for safe storage, including any incompatibilities:

Keep out of reach of children. Store in a cool, dry area.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters - Exposure limits:

Ingredient: methylene phosphonic acid (50-75%) polyalkalene glycol Limit: not available not available

Appropriate engineering controls:

Provide exhaust ventilation to keep airborne levels below recommended exposure limits.

Respiratory protection:

If exposure exceeds occupational exposure limits, use an appropriate NIOSH approved respiratc

Other protection:

Wear protective gloves and eye protection.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance (physical state, colour etc.):	blue liquid
Odour:	none
Odour threshold:	not available
pH:	~2
Melting/Freezing point:	not available
Initial boiling point and range:	not available
Flash point:	not applicable
Evaporation rate:	not available
Flammability (solid, gas):	not available
Upper/lower flammability or explosive limits:	not available
Vapour pressure:	not available
Vapour density:	not available
Relative density (specific gravity):	1.070
Solubility(ies):	100%
Partition co-efficient: n-octanol/water:	not available
Auto-ignition temperature:	not available
Decomposition temperature:	not available
Viscosity:	not available

10. STABILITY AND REACTIVITY

Reactivity:

This material is considered to be non-reactive under normal use conditions.

Chemical stability:

Stable.

Possibility of hazardous reactions:

not available

Conditions to avoid (e.g.: static discharge, shock or vibration):

not applicable

Incompatible materials:

Oxidizers

Hazardous decomposition products:

not available

11. TOXICOLOGICAL INFORMATION

POTENTIAL ACUTE HEALTH EFFECTS

Inhalation:	May cause respiratory tract irritation.
Ingestion:	May be harmful if swallowed.
Eye contact:	Causes serious eye irritation.
Skin contact:	Causes skin irritation.
Skin absorption:	not available

POTENTIAL CHRONIC HEALTH EFFECTS

Inhalation:	not available
Ingestion:	not available
Eye contact:	not available
Skin contact:	not available
Skin absorption:	not available

Mutagenicity: Carcinogenicity: Reproductive toxicity: Sensitization of product: Specific Target Organ Toxicity - single exposure:

not available This information, if applicable, can be for Specific Target Organ Toxicity - repeated exposure:

Toxicological Data: <u>Ingredient:</u> methylene phosphonic acid (50-75%) polyalkalene glycol

Other Toxicological Information on Ingredients:

12. ECOLOGICAL INFORMATION

This information, if applicable, can be for

<u>Data:</u> Oral LD50: 2910 mg/kg (rat) not available

Ecotoxicity (aquatic and terrestrial, where available):	not available
Persistence and degradability:	not available
Bioaccumulative potential:	not available
Mobility in soil:	not available
Other adverse effects:	not available
Ecological Information on Ingredients:	not available

13. DISPOSAL CONSIDERATIONS

Waste disposal: Disposal of all waste must be done according to local, provincial and federal regu

14. TRANSPORT INFORMATION

TDG classification: NON-REGULATED

15. REGULATORY INFORMATION

This product has been classified in accordance with the hazard criteria of the Hazardous Products Regu SDS contains all the information required by the HPR.

16. PREPARATION INFORMATION

Prepared by:Technical Services Department, Ostrem Chemical Co. Ltd., Ph.: 780-440-191Date of Preparation:March 09, 2023Date of Revision:March 09, 2023

This Safety Data Sheet may not be changed or altered in any way without the express knowledge and μ Chemical Co. Ltd.

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