1. IDENTIFICATION

Product Identifier: Product Code: Other Name(s): Distributed By:	POWER WHITE Y955 not applicable not applicable	Date of Revision: March 09, 2023
Recommended Use and Restrictions on Use: laundry detergent		
Manufactured By:	Ostrem Chemical Co. Ltd. 2310 - 80th Avenue NW Edmonton, Alberta, Canada T6P 1N2 www.ostrem.com	Phone/Emergency Phone: 780-440-1911 Mon Fri. 8:00am - 4:30pm MT
2. HAZARDS IDENTIFICATION		

Classification of the Mix Label Elements:	ture: Eye Damage/Irritation - Category 2A
Hazard Pictogram(s):	
Signal Word:	WARNING

Signal Word.	WARNING
Hazard Statement(s):	Causes serious eye irritation.

Precautionary Statement(s):

Prevention:	Wash hands thoroughly after handling. Wear eye/face protection.
Response:	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.
Storage:	not applicable
Disposal:	not applicable

Physical/health hazards not otherwise classified:

not applicable

. COMPOSITION/INFORMATION ON INGR	EDIENTS
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Chemical Name

Conc. w/w

CAS #

Common Names

contains no hazardous ingredients

4. FIRST-AID MEASURES

Necessary Measures:

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.

Most important symptoms, both acute and delayed:

Causes serious eye 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):

May liberate carbon monoxide, carbon dioxide and oxides of sodium.

Special protective equipment and precautions for firefighters:

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

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 scoop into containers. Large spills: prevent contamination of waterways. Dike and pump into suitable containers. Clean up residual with 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: not applicable Limit:

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 respirator.

Other protection:

Wear eye/face protection.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance (physical state, colour etc.):	viscous violet liquid
Odour:	a spring fresh scent
Odour threshold:	not available
pH:	6.5
Melting/Freezing point:	0 C
Initial boiling point and range:	not available
Flash point:	not available
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):	1.052
Solubility(ies):	complete
Partition co.officient: n.octanol/water:	pot 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 / Acid

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:	May cause mild 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: Specific Target Organ Toxicity - repeated exposure:

Toxicological Data: Ingredient: not applicable

<u>Data:</u>

not available

This information, if applicable, can be found in Section 2.

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This information, if applicable, can be found in Section 2. This information, if applicable, can be found in Section 2.

This information, if applicable, can be found in Section 2.

not applicable

not available

not available not available

not available

not available

not available

Other Toxicological Information on Ingredients: not applicable

12. ECOLOGICAL INFORMATION

Ecotoxicity (aquatic and terrestrial, where available): Persistence and degradability: Bioaccumulative potential: Mobility in soil: Other adverse effects:

Ecological Information on Ingredients:

13. DISPOSAL CONSIDERATIONS

Waste disposal:

Disposal of all waste must be done according to local, provincial and federal regulations.

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 Regulations (HPR) and the SDS contains all the information required by the HPR.

16. PREPARATION INFORMATION

Prepared by: Technical Services Department, Ostrem Chemical Co. Ltd., Ph.: 780-440-1911

Date 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 permission of Ostrem Chemical Co. Ltd.

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