1. IDENTIFICATION

Product Identifier: Product Code: Other Name(s): Distributed By: Recommended Use	J844	C PROTECTOR	Date of Revision: January 31, 2018
Manufactured By:	2310 - 80t	nemical Co. Ltd. h Avenue NW , Alberta, Canada T6P 1N2 m.com	Phone: 780-440-1911 In Case of Emergency Only, Phone CANUTEC: 613-996-6666
2. HAZARDS IDEN	TIFICATIO	N	
Classification of the Label Elements:	Mixture:	Eye Damage/Irritation - Category 2B	

Label Elements: Hazard Pictogram(s):	not applicable
Signal Word:	WARNING
Hazard Statement(s):	Causes eye irritation.
Precautionary Stateme	ent(s):
Prevention:	Wash hands thoroughly after handling.

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 INGREDIENTS			
Chemical Name	Conc.	CAS #	Common Names
perfluoroalkyl polymer emulsion	5 - 10%	not avail.	

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 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: perfluoroalkyl polymer emulsion Limit: ACGIH TWA: 100 ppm (skin); STEL: 150 ppm

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:

not applicable

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance (physical state, colour etc.): Odour: Odour threshold: pH: Melting/Freezing point: Initial boiling point and range: Flash point: Evaporation rate: Flammability (solid, gas): Upper/lower flammability or explosive limits: Vapour pressure: Vapour pressure: Vapour density: Relative density (specific gravity): Solubility(ies): Partition co-efficient: n-octanol/water: Auto-ignition temperature:	white, opaque liquid a mild acrylic odour not available slightly acidic not available not available
Decomposition temperature: Viscosity:	not available not available
viscosity:	not avaliable

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:Breathing fumes from overheating fluoropolymers may cause "polymer fume fever", a temporary
flu-like illness.Ingestion:May be harmful if swallowed.Eye contact:Causes 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: perfluoroalkyl polymer emulsion

Data:

not available

not available

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

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Other Toxicological Information on Ingredients:

12. ECOLOGICAL INFORMATION

not available
not available

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

Safety Data Sheet

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:February 07, 2017Date of Revision:January 31, 2018

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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