## **MATERIAL SAFETY DATA SHEET**

#### **1. IDENTIFICATION**

OSTREM CHEMICAL CO. LTD. 2310 - 80 AVENUE EDMONTON AB T6P 1N2 Phone: 780-440-1911 or 780-446-0177 In Case of Emergency Only: phone CANUTEC at (613) 996-6666

Code: J831

Product name:SOLVENT PRESPRAYOther name:Distributed by:Product use:carpet presprayDate completed:April 01, 2014

2. COMPOSITION/INFORMATION ON INGREDIENTS			
Ingredient	%W/W	CAS number	
petroleum distillates	60-100	64742-47-8	

### **3. HAZARDS IDENTIFICATION**

Combustible liquid. Eye irritant. Harmful if swallowed.

#### **4. FIRST AID MEASURES**

Inhalation:	Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.
Ingestion:	
5	Induce vomiting only on the direct advice of a poison control centre. Get medical attention.
Eye contact:	Flush with plenty of water for at least 15 minutes. Get medical attention.
Skin contact:	Remove contaminated clothing and flush with plenty of water.

## **5. FIRE - FIGHTING MEASURES**

Flash point (test method):	43C (TCC)
Flammable limits (%):	Not available
Lower:	Not available
Upper:	Not available
Fire extinguishing substances:	carbon dioxide, foam or dry chemical
Autoignition temperatures:	Not available
Hazardous combustion products:	May liberate carbon monoxide and carbon dioxide.
Explosion data:	
Sensitivity to mechanical impact:	Not available
Sensitivity to static discharge:	Not available
Special firefighting procedures:	As for surrounding fire. Fire fighters should wear full protective clothing and self contained breathing equipment.
Explosion data: Sensitivity to mechanical impact: Sensitivity to static discharge:	Not available Not available As for surrounding fire. Fire fighters should wear full protective clothing

6. ACCIDENTAL RELEASE MEASURES		
Personal precautions:	Wear appropriate protective equipment.	
Environmental precautions:	Prevent from entering sewers, waterways or low areas.	
Methods for 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

Handling:Do not ingest. Avoid contact with eyes, skin and clothing. Wash thoroughly after handling.Storage:Keep out of reach of children. Keep container tightly closed. Store in a cool, dry area.

	ONTROLS/PERSO				
Engineering cont	rois:	recommended e		keep airborne levels below	
Respiratory prote	ction:			is. ional exposure limits, use an appropriate	
		NIOSH approve			
Eye protection:			•	ce shield if splashing hazards exists.	
Other protection:		Wear protective clothing as necessary to prevent skin contact.			
Exposure limits: INGREDIENT		ACGIH	OSHA	Other	
petroleum distillate	S	TLV - 525 mg/m		Other	
potroioum diotinate	•	120 020 mg/n	ie (100ppiii)		
	ND CHEMICAL PRO				
Physical state:	Liquid	Solubility in wa		negligible	
Boiling point:	Not available	Vapour pressu		Not available	
Vapour density:	Not available	Evaporation ra		Not available	
Freezing point:	Not available	Odour thresho	ld:	Not available	
Sp. Gravity:	0.7712	pH:		neutral	
Appearance & od	our:	colourless, lemo	on-scented liq	luid	
10. STABILITY A					
Stability:		Stable			
Conditions of ins	tability:	keep away from	heat, sparks	and flame	
Incompatibility:			•	cid ()Base ()Other	
Conditions of rea	ctivity:	Not available			
	position products:	Not available			
	TE HEALTH EFFECTS				
Inhalation:	Irritating to respirator				
Ingestion:	Harmful if swallowed		- h		
Eye contact:	•	evere irritation suc	ch as stinging	, tearing, redness and swelling of the	
01 1	eyes.	C			
Skin contact:	May cause skin irrita	uon.			
Skin absorption:	Not applicable				
POTENTIAL CHR	ONIC HEALTH EFFEC	CTS:			
Inhalation:	No known significant	effects.			
Ingestion:	Not available				
Eye contact:	Not available				
Skin contact:	Not applicable				
Skin absorption:					
Irritancy of produ			See WHMIS	S criteria	
Sensitization of p			Not available	e	
Carcinogenicity:			No known significant effects.		
5 ,	ACGIH: (A1, A2 or A	3)		ignificant effects.	
Reproductive tox	,	No known significant effects.		-	
Teratogenicity:				ignificant effects.	
Mutagenicity:			No known significant effects.		
Synergistic product:			Not available		
- , <u> </u>				-	
		SOLVENT P			

CAS NO. TOXICITY DATA 64742-47-8 LD<sub>50</sub> Oral (rat) >8000 mg/kg LD<sub>50</sub> Dermal >4000 mg/kg

12. ECOLOGICAL INFORMATION Ecotoxicological information: Other information:	Not available		
13. DISPOSAL CONSIDERATIONS			
Waste disposal: Disposal of all waste	must be done ac	cording to local, provincial and federal regulations.	
14. TRANSPORT INFORMATION			
TDG classification:	For amounts over 450L: FLAMMABLE LIQUID, N.O.S. (PETROLEUM DISTILLATES); Class 3; UN 1993; PG III Not regulated in amounts less than 450L.		
15. REGULATORY INFORMATION			
WHMIS:	B3 D2B	Combustible Liquid Toxic Material Causing Other Effects	
This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR.			

## **16. PREPARATION INFORMATION**

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