

# SAFETY DATA SHEET

## SECTION 1 - IDENTIFICATION

**Product name** : EXTRA SORB  
**Product Use:** : POWDERED ABSORBENT  
**Restrictions on use:** FOR INDUSTRIAL OR PROFESSIONAL USE ONLY  
**Company** : SHARE CANADA  
1691 CHURCH AVENUE  
WINNIPEG, MB R2X 2Y7  
TELEPHONE: 1-800-665-7692  
**Emergency number** : CANUTEC 1-613-966-6666

## SECTION 2 - HAZARDS IDENTIFICATION

**Hazard classification:** SKIN AND EYE IRRITATION



**Signal word:** WARNING  
**Hazard statement(s):** CAUSES EYE IRRITATION.

**Precautionary statements:** OBTAIN SPECIAL INSTRUCTIONS BEFORE USE  
DO NOT HANDLE UNTIL ALL SAFETY PRECAUTIONS HAVE BEEN READ AND UNDERSTOOD  
AVOID BREATHING DUST  
WASH THOROUGHLY AFTER HANDLING  
USE ONLY OUTDOORS OR IN A WELL-VENTILATED AREA  
WEAR EYE PROTECTION, PROTECTIVE CLOTHING, PROTECTIVE GLOVES  
STORE IN A WELL-VENTILATED PLACE. KEEP CONTAINER TIGHTLY CLOSED  
DISPOSE OF CONTENTS/CONTAINER TO COMPLY WITH LOCAL /REGIONAL/ NATIONAL/  
INTERNATIONAL REGULATIONS.

## SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL NAME	CAS REGISTRY NUMBER	CONCENTRATION
POTASSIUM POLYACRYLATE	25608-12-2	50 – 60 %

## SECTION 4 – FIRST AID MEASURES

First-aid measures general : If you feel unwell, seek medical advice. (Show the label where possible.)  
First-aid measures after : Remove the victim to fresh air.  
inhalation  
First-aid measures after skin : Rinse skin water / shower.  
contact

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First-aid measures after eye contact	:	Rinse immediately with plenty water. Remove contact lenses if present and easy to do. Continue rinsing.
First-aid measures after ingestion	:	Call a poison control centre or doctor if you feel unwell.
Symptoms/injuries	:	Not expected to present a significant hazard under anticipated conditions of normal use.
Symptoms/injuries after inhalation	:	None under normal use.
Symptoms/injuries after skin contact	:	Contact during a long period may cause light irritation.
Symptoms/injuries after eye contact	:	Causes serious eye irritation.
Symptoms afer ingestion	:	Gastrointestinal complaints.

## SECTION 5 – FIRE FIGHTING MEASURES

Suitable extinguishing media	:	All extinguishing media allowed. Reactivity: Upon combustion CO and CO <sub>2</sub> are formed.
Firefighting instructions	:	Exercise caution when fighting any chemical fire. Take account of environmentally hazardous fire fighting water.
Protection during firefighting	:	Do not enter fire area without proper protective equipment, including respiratory protection.

## SECTION 6 – ACCIDENTAL RELEASE MEASURES

General measures : Isolate from fire if possible without unnecessary risk

Protective equipment	:	Protective goggles. Gloves,. Protective clothing.
Emergency procedures	:	Evacuate unnecessary personnel. Avoid contact with skin, eyes and clothing.
Protective equipment	:	Equip cleanup crew with proper protection.
Emergency procedures	:	Stop leak if safe to do so. Stop release. Ventilate area.
For containment : Contain released substance, pump into suitable containers.	:	Contain released substance, pump into suitable containers.
Methods for cleaning up	:	This material and its container must be disposed of in a safe way, and as per local legislation.

## SECTION 7 – HANDLING AND STORAGE

Precautions for safe handling : Comply with the legal requirements. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. Do not eat, drink or smoke when using this product. Do not get in eyes, on skin, or on clothing. .

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Incompatible products	:	Keep away from oxidizing agents .
Technical measures	:	Comply with applicable regulations.
Storage conditions	:	Keep container closed when not in use.
Storage area	:	Meet the legal requirements Store in a cool, dry area. Store in a well-ventilated place.

## SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameters: No additional information.

Appropriate engineering controls: Ensure good ventilation of the work station.

Personal protective equipment : Use appropriate personal protective equipment when risk assessment indicates this is necessary.



## SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Physical state	:	Solid
Appearance	:	White powder or lumps.
Odour	:	Floral odour.
Odour threshold	:	No data available
pH	:	No data available
Melting point	:	No data available
Freezing point	:	No data available
Boiling point	:	No data available
Flash point	:	> 93.7 C
Relative evaporation rate (butyl acetate=1)	:	No data available
Flammability (solid, gas)	:	No data available
Explosion limits	:	No data available
Explosive properties	:	No data available
Oxidizing properties	:	No data available
Vapour pressure	:	No data available
Relative density	:	No data available
Relative vapor density at 20 °C	:	No data available

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Specific gravity / density	: No data available
Solubility	: Insoluble in water.
Log Pow	: No data available
Log Kow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
VOC content	: < 0.1 %

## SECTION 10 - STABILITY AND REACTIVITY

**Reactivity:** Upon combustion CO and CO<sub>2</sub> are formed..

**Incompatible materials :** No additional information available.

**Stability:** Stable under normal conditions.

**Conditions to avoid:** No additional information available.

**Hazardous decomposition products:** Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## SECTION 11 – TOXICOLOGICAL INFORMATION

Acute toxicity:	Not classified.	
Skin corrosion/irritation:	Not classified.	
Serious eye damage/irritation:	Causes mild irritation.	
Respiratory or skin sensitization:	Not classified	
Germ cell mutagenicity:	Not classified	
Carcinogenic:	Not classified	
Reproductive toxicity:	Not classified	
Specific target organ toxicity (single exposure):	Not classified.	Not classified
Symptoms/injuries after inhalation:	None under normal use.	

Symptoms/injuries after skin contact: Contact during a long period may cause light irritation.

Symptoms/injuries after eye contact: Causes serious eye irritation.

Symptoms/injuries after ingestion: Gastrointestinal complaints.

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**SECTION 12 - ECOLOGICAL INFORMATION**

Ecology (General): No additional information available.  
Persistence and degradability: No additional information available.  
Bioaccumulation potential: No additional information available.

**SECTION 13 – DISPOSAL CONSIDERATIONS**

Waste disposal recommendations : Dispose in a safe manner to comply with with local/national regulations.

**SECTION 14 – TRANSPORT INFORMATION**

Transportation of Dangerous Goods (TDG) Not regulated for transport.

**SECTION 15 - REGULATORY INFORMATION**

THE CLASSIFICATION, LABEL AND SDS COMPLIES WITH THE REQUIREMENTS OF WHMIS 2015

**SECTION 16 - OTHER INFORMATION**

Information Sources: SUPPLIER'S SDS  
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