



Safety Data Sheet

SCI-600-WB A

SECTION 1. IDENTIFICATION	
Product identifier	SCI-600-WB A
Other Means of Identification	None
Recommended Use	Water-based urethane
Restrictions on Use	Unknown
Supplier Identifier	SEALCHEM INDUSTRIES INC. 2821 Boul. Le Corbusier Laval, Quebec Canada H7L 4J5 Web: www.sealchem.com
Emergency Phone No.	24-Hour Emergency Telephone Number Canada (CANUTEC) : (613) 996-6666

SECTION 2. HAZARD IDENTIFICATION	
Classification	Not a dangerous substance according to GHS
Label Elements	No data
Signal Word	No data
Hazard Statements	No data
Precautionary statements	No data
Other Hazards:	Unknown

SECTION 3. COMPOSITION		
Chemical Name	CAS No.	% concentration

SECTION 4. FIRST-AID MEASURES
First-aid Measures
Ingestion: IF SWALLOWED: Call a POISON Center/doctor/...if you feel unwell.
Skin Contact: Flush with soap and water for a minimum of 15 minutes. Consult a physician if irritation persists or you feel unwell.
Eye Contact: Rinse immediately with plenty of water for at least 15 minutes. Consult a physician.
Most Important Symptoms and Effects, Acute and Delayed
If inhaled: No data
If on skin:



Safety Data Sheet

No data

If in eyes:

Can cause eye damage.

If Ingested:

Ingestion is likely to be harmful or have adverse effects

Immediate Medical Attention and Special Treatment:

Special Instructions:

If a physician or medical attention is required, have product container or label at hand.

SECTION 5. FIRE-FIGHTING MEASURES

Extinguishing Media

Suitable Extinguishing Media

In case of fire: Dry chemical powder. Carbon dioxide (CO₂). Water spray or fog. Alcohol resistant foam.

Unsuitable Extinguishing Media

Caution: Use of water spray when fighting fire may be inefficient.

Specific Hazards Arising from the Product

No data

Special Protective Equipment and Precautions for Fire-fighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment, and Emergency Procedures

Ensure adequate ventilation.

Methods and Materials for Containment and Clean up

Prevent further leakage or spillage if safe to do so. Dike far ahead of spill; use dry sand to contain the flow of material.

SECTION 7. HANDLING AND STORAGE

Precautions for Safe Handling

Handle in accordance with good industrial hygiene and safety practices.

Conditions for Safe Storage

Store in cool dry and well-ventilated place. Keep stored in accordance with local, regional, national, and international regulations. Store away from incompatible materials.



Safety Data Sheet

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Control Parameters

This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

Data not available. For additional information, please consult the corresponding requirements under <http://www.ccohs.ca/topics/hazards/chemical/chemicals/>

Chemical Name	ACGIH® TLV®		OSHA PEL		AIHA® WEEL®	
	TWA	STEL [C]	TWA	Ceiling	8-hr TWA	Short-term

Appropriate Engineering Controls

Showers. Eyewash stations. Ventilation systems

Individual Protection Measures



General Measures

Do not eat, drink or smoke during work. Avoid all contact with skin or eye. If clothing comes into contact with material, do not allow out of the workplace. Clean hands and any exposed skin thoroughly after work and before breaks.

Eye / Face Protection

Use tightly sealed goggles or safety glasses with side shields which are resistant to Chemicals.

Skin Protection

Wear chemical resistant protection gloves. Wear impervious clothing as necessary to protect against coming in contact with product.

Respiratory Protection

If insufficient ventilation, wear respiratory protection.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	White Liquid
Odor	Slight acrylate odour
Odor threshold	Not available
pH	7-8
Melting Point	Not available
Initial Boiling Point / Range	212 F
Flash point	>93
Evaporation rate	Not available
Flammability(solid; gas)	Not available
Lower flammable/explosive limit	Not available
Upper flammable/explosive limit	Not available
Vapor pressure	Not available
Vapor density	Not available
Specific gravity	Not available



Safety Data Sheet

Solubility	Dispersible
Partition coefficient – n- Octanol/water	Not available
Auto-ignition temperature	Not available
Decomposition temperature	Not available
Viscosity	Not available

SECTION 10. STABILITY AND REACTIVITY

Reactivity	Non-reactive
Chemical stability	Stable under normal conditions
Possibility of Hazardous reactions	Stable
Conditions to avoid	Freezing
Incompatible materials	Unknown
Hazardous decomposition products	Unknown

SECTION 11. TOXICOLOGY INFORMATION

Likely Routes of Administration

No data

Acute Toxicity

Oral: No data

Dermal: No data

LD50 and LC50 Data

Not available

Skin Corrosion/Irritation

No data

Serious Eye Damage/ Irritation

Causes serious eye damage

STOT (Specific Target Organ Toxicity) – Single Exposure Inhalation

No data

Aspiration Hazard

Not classified based on available data.

STOT(Specific Target Organ Toxicity) – Repeated Exposure

No data

Respiratory and/or Skin Sensitization

No data

Carcinogenicity

Unknown

Reproductive Toxicity

Not available

Germ Cell Mutagenicity

Not available

Interactive Effects

Not available



Safety Data Sheet

SECTION 12. ECOLOGICAL INFORMATION

No data

This is not required by WHMIS

This is not required by OSHA HCS 2012

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal Methods

Dispose of contents/container into safe container in accordance with local, regional or national regulations.

SECTION 14. TRANSPORT INFORMATION

UN Number; Proper shipping name; Class(es); Packing group (PG) of the TDG Regulations:

Not classified as a dangerous good under transport regulations.

UN Number; Proper shipping name; Class(es); Packing group (PG) of the IMDG (maritime):

Not classified as a dangerous good under transport regulations.

UN Number; Proper shipping name; Class(es); Packing group (PG) of the IATA (air):

Not classified as a dangerous good under transport regulations.

SECTION 15. REGULATORY INFORMATION

Refer to section 2 & 3

SECTION 16. OTHER INFORMATION

Date of Preparation August 2020

Date of Last Revision June 1, 2014

Revision Indicators The entire MSDS was change in August 2020 to be in accordance with the WHMIS 2015 which incorporates the Globally Harmonized System of Classification and Labeling of Chemicals for Canadian Workplaces.

References
1. CHOHS Fact Sheets September 2016 ©CCOHS 2016
2. Supplier's Material Safety Data Sheet(s)

ACGIH	American Conference of Governmental Industrial Hygienists
ATE	Acute toxicity estimate
CAS	Chemical Abstract Service
DSL	Domestic Substance List
IARC	International Agency for Research on Cancer
IATA	International Air Transport Association
IMDG	International Maritime Dangerous Goods Code
LC	Lethal concentration
LD	Lethal Dosage
NIOSH	National Institute for Occupational Safety and Health
NTP	National Toxicology Program (U.S.A.)
OSHA	Occupational Safety and Health Administration (U.S.A.)
PEL	Permissible Exposure Limit
STEL	Short-term Exposure Limit
TDG	Transport of dangerous goods in Canada
TLV	Threshold Limit Value
TSCA	Toxic Substances Control Act
TWA	Time Weighted Average



Safety Data Sheet

WHMIS

Workplace Hazardous Materials Information System

Notice: The facts stated and the recommendations made with respect to the use of this product are based on liable information. No guarantee of accuracy is made. Before using, determine the suitability of the product's intended use. The purchaser assumes all risks and liability for losses, damage, or expenses, directly or indirectly, arising from the handling or use of the product or from any other cause. All recommendations are made on condition that Sealchem will not be liable for any damages resulting from its use since Sealchem cannot control the conditions under which the product will be transported, stored, handled or used by the purchaser.