

SAFETY DATA SHEET

SECTION 1 - IDENTIFICATION

Product name : BIO-CLEAN CONCENTRATE
Product Use: : CLEANER
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 IRRITATION. SERIOUS EYE DAMAGE.

Symbol:



Signal word: DANGER
Hazard statement(s): CAUSES SERIOUS EYE DAMAGE.
Precautionary statements: WEAR EYE PROTECTION, PROTECTIVE CLOTHING, PROTECTIVE GLOVES.

SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL NAME	CAS REGISTRY NUMBER	CONCENTRATION
Sodium dodecylbenzenesulfonate	25155-30-0	3 – 7 %
Cocoamidopropyl Hydroxy Sultaine	68139-30-0	1 – 5.5 %
Alkylpolyglycoside	68515-73-1	0.5– 1.5 %

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 inhalation	Remove victim into fresh air and keep at rest in a position comfortable for breathing.
First-aid measures after skin contact	Rinse skin with plenty of water.
First-aid measures after ingestion	Rinse mouth. Do NOT induce vomiting. Call a doctor / poison control centre if you feel unwell, seek medical advice.
Symptoms/injuries	Causes serious eye damage.

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Symptoms/injuries after inhalation	None under normal use.
Symptoms after skin contact	Contact during a long period may cause slight irritation.
Symptoms/injuries after eye contact	Causes serious eye damage.
Symptoms after ingestion	Gastrointestinal complaints. Vomiting, nausea.

SECTION 5 – FIRE FIGHTING MEASURES

Suitable extinguishing media:	Adapt extinguishing media to the environment.
Reactivity	Upon combustion CO and CO ₂ are formed.
Firefighting instructions	Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed containers. 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	Gloves, Protective goggles. 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.
Environmental precautions	Avoid release to the environment. Prevent soil and water pollution>
For containment	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 get in eyes, on skin, or on clothing.
Hygiene measures	: Do not eat, drink or smoke when using this product. Wash contaminated clothing before reuse.
Technical measures	: Comply with applicable regulations.
Storage conditions	: Keep container when not in use. Store in original container.
Incompatible products	: Strong acids.
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Storage area	: Meet legal requirements. Store in a cool, dry area.

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameters: No additional information available.

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Cocoamidopropyl Hydroxy Sultaine (68139-30-0) Not applicable.

Sodium dodecylbenzenesulfonate (25155-30-0) Not applicable.

Alkylpolyglycosidem (68515-73-1) Not applicable

Personal protective equipment: : Use appropriate personal protective equipment when risk assessment indicates this is necessary. Gloves. Safety glasses. Protective clothing.



SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Physical state	: Liquid
Appearance	: Clear, pink-orange liquid.
Odour	: Lemon-like odour.
Odour threshold	: No data available
pH	: 7 - 8
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: > 93.3 C (Closed cup)
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
Specific gravity / density	: 1.02 g / ml
Solubility	: Soluble in water.
Log Pow	: No data available
Log Kow	: No data available
Auto-ignition temperature	: No data available

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Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
VOC content	: < 0.5 %

SECTION 10 - STABILITY AND REACTIVITY

Reactivity: Upon combustion CO and CO₂ are formed.

Stability: No additional information available.

Conditions to avoid: No additional information available.

Incompatible materials : Strong acids.

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.

Sodium dodecylbenzenesulfonate (25155-30-0)

LD 50 (oral rat)	1080 mg / kg body weight (OECD 401: Acute oral toxicity, Rat male/female, Read across)
ATE CLP (oral)	1080 mg / kg body weight

Skin corrosion/irritation:	Not classified
Serious eye damage/irritation:	Causes serious eye damage. pH 7 – 8
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
Specific target organ toxicity (repeated exposure):	Not classified
Aspiration hazard:	Not classified
Symptoms/injuries after inhalation:	None under normal use.
Symptoms/injuries after skin contact:	Contact during a long period may cause slight irritation.
Symptoms/injuries after eye contact:	Causes serious eye damage.
Symptoms/injuries after ingestion:	Gastrointestinal complaints. Vomiting, nausea,

Likely route of entry: Skin and eye contact.

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 in accordance with local/national regulations.
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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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