

SAFETY DATA SHEET

Sequest

SECTION 1 - PRODUCT AND COMPANY INFORMATION

Product Name:	Sequest
Product Use:	Textile Rinse and Browning preventer
Supplier Name and Address:	Corpack Canada 16 Seapark Drive, St. Catharines, ON L2M 6S6
Telephone:	: (905) 682-8888
Emergency Telephone:	: CANUTEC (613) 996-6666

SECTION 2 - HAZARD IDENTIFICATION

EMERGENCY OVERVIEW

Physical State:	Liquid
GHS Classification:	
Skin Irritation:	Category 3
Eye Irritation:	Category 2B
Acute Toxicity:	Category 5
GHS Label Elements:	
Hazard Pictograms	



Signal Word:	Warning
Hazard Statements:	H303 May be harmful if swallowed H315 Causes skin irritation H320 Causes eye irritation
Precautionary Statements:	Prevention P102 Keep out of reach of children P262 Do not get in eyes, on skin, or on clothing P284 In case of inadequate ventilation wear respiratory protection Response P302 IF ON SKIN: Flush with plenty of water for at least 15 minutes P305 IF IN EYES: Flush with plenty of water for at least 15 minutes P332+P313 If skin irritation persists, get medical attention

Potential Health Effects:	
Inhalation	: Intentional misuse by concentrating and inhaling the product can be harmful or fatal. May cause irritation of respiratory tract.
Skin	: Slightly irritating to the skin
Eyes	: Slightly irritating to the eyes
Ingestion	: No known significant effects or critical hazards
Aggravated Medical Condition	: None known
Symptoms of Overexposure	: None known

SECTION 3 - COMPOSITION/ INFORMATION ON INGREDIENTS

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HAZARDOUS INGREDIENTS

Chemical Name	CAS-No.	Concentration [%]
Citric Acid	6132-04-3	10

SECTION 4 - FIRST-AID MEASURES

General Advice	: Move out of dangerous area Consult a physician Show this Safety Data Sheet to the doctor in attendance
Inhalation	: Move victim to fresh air. Give artificial respiration only if breathing has stopped. Give cardiopulmonary resuscitation (CPR) if there is no breathing and no pulse. Obtain medical attention immediately.
Skin Contact	: Immediately flush with cool water for 15 minutes while removing contaminated clothing and shoes. Discard or wash well before reuse. Seek medical attention if irritation develops/persists.
Eye Contact	: If a contact lens is present, DO NOT delay irrigation or attempt to remove the lens. Get medical attention if irritation develops and persists. Rinse with water. Immediately flush with cool water. Remove contact lenses, if applicable, and continue flushing for 15 minutes. Seek medical attention if irritation develops.
Ingestion	: Do not induce vomiting. Rinse mouth with water then drink one or two glasses of water. Seek medical attention, or contact poison control centre immediately. Never give anything by mouth if victim is unconscious, is rapidly losing consciousness or is convulsing. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs. IF SWALLOWED: immediately call a POISON CENTRE or doctor/physician.

SECTION 5 - FIRE-FIGHTING MEASURES

Suitable extinguishing media	: Alcohol foam, carbon dioxide, dry chemical
Specific hazards arising from the chemical	: None known
Special protective actions for fire-fighters	: None
Additional advice	: None

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Personal precautions	: Wear appropriate protective equipment.
Environmental precautions	: Prevent entry into sewers or streams. Dike if needed.
Methods and materials for containment/cleaning up	: Use a water rinse for final clean-up
Additional advice	: None

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SECTION 7 - HANDLING AND STORAGE

<p>Precautions for safe handling</p> <p>Conditions for safe storage</p> <p>Other data</p>	<p>: Use of nitrile gloves and eye protection is optional</p> <p>: Keep out of reach of children. Do not freeze. Store in a closed container away from incompatible materials</p> <p>: Do not freeze.</p>
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SECTION 8 - EXPOSURE CONTROLS/ PERSONAL PROTECTION

<p>Control parameters</p> <p>Engineering Controls</p> <p>Personal Protective Equipment</p> <p>Eye/face protection</p> <p>Hand protection</p> <p>Skin protection</p> <p>Respiratory protection</p> <p>Hygiene measures</p>	<p>: Not available</p> <p>: Normal building ventilation is adequate. Ensure that eyewash stations and safety showers are close to the workstation location</p> <p>: Safety glasses with side shields when there is potential for eye contact. Face shield also recommended for handling large amounts. Contact lenses should not be worn</p> <p>: Nitrile or rubber gloves are recommended</p> <p>: Protective coveralls or thick clothing that covers exposed skin</p> <p>: Wear a NIOSH/MSHA approved air-purifying respirator equipped with chlorine cartridges when vapours reach high levels</p> <p>: Handle in accordance with good industrial hygiene and safety practice</p> <p>When using do not eat or drink</p> <p>When using do not smoke</p> <p>Wash hands before breaks and at the end of the workday</p>
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SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

<p>Appearance:</p> <p>Odor:</p> <p>Odor Threshold:</p> <p>pH:</p> <p>Melting point/ freezing point:</p> <p>Initial boiling point and boiling range:</p> <p>Flash point:</p> <p>Evaporation rate:</p> <p>Flammability (solid, gas):</p> <p>Upper/lower flammability or explosive limits:</p> <p>Vapour pressure:</p> <p>Vapour density:</p> <p>Relative density (g/mL):</p> <p>Water solubility:</p> <p>Solubility in other solvents:</p> <p>Partition coefficient: n-octanol/water:</p> <p>Auto-ignition temperature:</p> <p>Decomposition temperature:</p> <p>Viscosity:</p>	<p>: Clear, liquid</p> <p>: Floral</p> <p>: Not available</p> <p>: 4.5</p> <p>: 0 °C</p> <p>: 100 °C</p> <p>: Not available</p> <p>: Not available</p> <p>: Not available</p> <p>: Not available</p> <p>: Not available</p> <p>: Not available</p> <p>: 1.0</p> <p>: Not available</p> <p>: Not available</p> <p>: Not available</p> <p>: Not available</p> <p>: Not available</p> <p>: As water</p>
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SECTION 10 - STABILITY AND REACTIVITY

<p>Reactivity</p> <p>Chemical Stability</p>	<p>: Product is stable</p> <p>: Stable under normal conditions</p>
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Possibility of hazardous reactions : Hazardous decomposition products are not known
Conditions to avoid : Not available
Incompatible materials : Strong concentrated acids, oxidizing and reducing agents.
Do not mix with chlorine bleach
Hazardous decomposition products : May produce oxides of carbon and nitrogen when burned

SECTION 11 - TOXICOLOGICAL INFORMATION

Product Information

Acute toxicity : LD50 Not known
Skin Corrosion/ Irritation : Not available
Serious eye damage/irritation : Not available
Respiratory or skin sensitization : Not available
Germ cell mutagenicity : Not available
Carcinogenicity : Not available
Reproductive toxicity : Not Available
STOT-single exposure : Not available
STOT-repeated exposure : Not available
Aspiration hazard : Not available

Toxicology Data for Ingredients

Sodium Citrate

Acute toxicity : LC50 Not available
LC50 Not available
Skin irritation : Slightly hazardous in case of skin contact (irritant).
Possible irritation on prolonged contact with moist or sensitive areas of the skin.
Eye irritation : No adverse effects expected, but dust may cause mechanical irritation.
Sensitization : Inhalation of large amounts of dust may cause irritation to the respiratory tract. Low hazard for usual industrial handling. Ingestion of large amounts may cause gastrointestinal tract irritation/disturbances. May affect behavior (convulsions), respiration (cyanosis).

SECTION 12 - ECOLOGICAL INFORMATION

Product Information:

Toxicity: : Not available
Persistence and degradability: : Not available
Bioaccumulative potential: : Not available
Mobility in soil: : Not available
Other adverse effects: : Not available

Toxicology Data for Ingredients:

Sodium Citrate

Toxicity: : LC50 Not available
LC50 Not available
Persistence and degradability: : Possibly hazardous short term degradation products are not likely. However, long term degradation products may arise. The product itself and its products of degradation are not toxic.
Bioaccumulative potential: : Not available
Mobility in soil: : Not available
Other adverse effects: : Not available

SECTION 13 - DISPOSAL CONSIDERATIONS



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Product : Sanitary sewer or dry absorbent if available.
For large quantities, contact local environmental department or government authorities
Do not dispose in drains, waterways, or soil
Do not contaminate ponds, or ditches with chemical or the used container

SECTION 14 - TRANSPORT INFORMATION

UN Number : Not available
UN Proper Shipping Name : Not available
Transport hazard class(es) : Not available
Packing group, if applicable : Not available
Environmental hazards : Not available
Special precautions for user : Not Available
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code : Not applicable

SECTION 15 - REGULATORY INFORMATION

WHMIS Status : Not known
WHMIS classification : Not known

SECTION 16 - OTHER INFORMATION

Prepared by: Technical Services
Telephone number: (905) 682-8888

Preparation date: January 2018

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