

SAFETY DATA SHEET

SECTION 1 - IDENTIFICATION

Product Identifier: FULL SPECTRUM DISINFECTANT WIPES
Recommended use: PREMOISTENED ANTIMICROBIAL TOWEL
Restrictions on use: INDUSTRIAL OR PROFESSIONAL USE ONLY
Supplier: SHARE CANADA
Address: 1691 CHURCH AVENUE, WINNIPEG, MANITOBA R2X 2Y7
Telephone Number: (204) 633-8553 Fax: (204) 633-8453
Emergency telephone number: CANUTEC: (613) 996-6666

SECTION 2 - HAZARDS IDENTIFICATION

Hazard classification: EYE IRRITANT.
Symbol:



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

Precautionary statements: WASH THOROUGHLY AFTER HANDLING. WEAR EYE PROTECTION, PROTECTIVE GLOVES, PROTECTIVE CLOTHING.

SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL NAME	CAS REGISTRY NUMBER	CONCENTRATION
2-(2-butoxyethoxy)ethanol diethyleneglycol monobutyl ether	112-34-5	7 – 13 %
Tetrasodium ethylenediamine tetracetate	64-02-8	1 – 5 %

SECTION 4 – FIRST AID MEASURES

First-aid measures general: IF YOU FEEL UNWELL, SEEK MEDICAL ADVICE. (SHOW LABEL WHERE POSSIBLE).

First-aid measures after inhalation: REMOVE VICTIM TO FRESH AIR AND KEEP AT REST IN A POSITION COMFORTABLE FOR BREATHING.

First-aid measures after skin contact: TAKE OFF CONTAMINATED CLOTHING AND WASH BEFORE REUSE. WASH SKIN WITH PLENTY OF SOAP AND WATER.

First-aid measures after eye contact: RINSE IMMEDIATELY WITH PLENTY OF WATER. REMOVE CONTACT LENSES IF PRESENT AND EASY TO DO SO. CONTINUE RINSING. IF EYE IRRITATION PERSISTS, GET MEDICAL ATTENTION.

First-aid measures after ingestion: RINSE MOUTH. DO NOT INDUCE VOMITING. SEEK MEDICAL ADVICE IF YOU FEEL UNWELL.

Symptoms / injuries: CAUSES SERIOUS EYE IRRITATION.

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 IRRITATION.

Symptoms /injuries after ingestion: MAY BE HARMFUL IF SWALLOWED. GASTROINTESTINAL COMPLAINTS.

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SECTION 5 – FIRE FIGHTING MEASURES

Suitable extinguishing media	ALL EXTINGUISHING MEDIA ALLOWED
Reactivity:	UPON COMBUSTION CO AND CO2 ARE FORMED. EXERCISE CAUTION WHEN FIGHTING ANY CHEMICAL FIRE. USE WATER SPRAY OR FOG FOR COOLING EXPOSED CONTAINERS. TAKE ACCOUNT OF ENVIRONMENTALLY HAZARDOUS FIRE FIGHTING WATER.
Firefighting instructions	
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.
For non-emergency personnel:
Protective equipment: GLOVES, PROTECTIVE GOGGLES, PROTECTIVE CLOTHING.
Emergency procedures: EVACUATE UNNECESSARY PERSONNEL. AVOID CONTACT WITH SKIN, EYES AND CLOTHING. VENTILATE SPILLAGE AREA.
For emergency responders:
Protective equipment: EQUIP CLEAN UP 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 ENTRY TO SEWERS OR PUBLIC WATERS.
For containment: CONTAIN RELEASED SUBSTANCE. PUMP INTO SUITABLE CONTAINER.
Methods for cleaning up: THIS MATERIAL AND ITS CONTAINER MUST BE DISPOSED OF IN A SAFE WAY, 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..
Hygiene measures: WASH THOROUGHLY AFTER HANDLING. WASH CONTAMINATED CLOTHING BEFORE RE-USE.
Storage conditions: KEEP CONTAINER CLOSED WHEN NOT IN USE.
Incompatible products: STRONG ACIDS, OXIDIZING AGENTS.
Storage area: KEEP ONLY IN ORIGINAL CONTAINER. STORE IN A COOL, DRY AREA.

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameters:
2-(2-butoxyethoxy)ethanol diethyleneglycol monobutyl ether 112-34-5

ACGIH	ACGIH TLV (ppm)	10 ppm
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Personal protective equipment: USE APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT WHEN RISK ASSESSMENT INDICATES THIS IS NECESSARY. GLOVES, SAFETY GLASSES, PROTECTIVE CLOTHING.



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SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Colour and appearance: WHITE WIPE IMPREGNATED WITH A COLOURLESS LIQUID
Odour: MILD ODOUR.
Odour threshold: NO DATA AVAILABLE
pH: 11.5 – 12.5 TESTED USING LIQUID COMPONENT OF THE TOWELETTE
Melting point: NO DATA AVAILABLE
Freezing point: NO DATA AVAILABLE
Boiling point: NO DATA AVAILABLE
Flash point: > 93 C (CLOSED CUP)
Relative evaporation rate (butyl acetate = 1): NO DATA AVAILABLE
Flammability (solid, gas): NO DATA AVAILABLE
Explosive properties: NO DATA AVAILABLE
Oxidizing properties: NO DATA AVAILABLE
Vapour pressure: 0.98 mm Hg @ 15 C
Relative density: NO DATA AVAILABLE
Relative vapour density at 20 °C: NO DATA AVAILABLE
Specific gravity /density: 1.01 g/mL TESTED USING LIQUID COMPONENT OF THE TOWELETTE
Solubility: LIQUID COMPONENT IS SOLUBLE 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: <0.5 % TESTED USING LIQUID COMPONENT OF THE TOWELETTE

SECTION 10 - STABILITY AND REACTIVITY

Reactivity: UPON COMBUSTION CO AND CO2 ARE FORMED.
Chemical stability: THIS PRODUCT IS STABLE AT NORMAL HANDLING AND STORAGE CONDITIONS.
Possibility of hazardous reactions: NO ADDITIONAL INFORMATION AVAILABLE.
Incompatible materials: STRONG ACIDS, OXIDIZING AGENTS.
Conditions to avoid: HEAT, NO FLAMES, NO SPARKS, ELIMINATE SOURCES OF IGNITION.
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.

Tetrasodium ethylenediamine tetracetate 64-02-8

LD 50 (oral rat)	> 2000 mg/kg (rat)
ATE CLP (oral)	500.000 mg/kg body weight

Trisodium nitrilotriacetate 5064-31-3

LD 50 (oral rat)	1740 mg/kg rat (male and female)
LD 50 (dermal rabbit)	>2000 mg/kg
ATE CLP (oral)	

Skin corrosion/irritation: NOT CLASSIFIED pH 11.5 – 12.5
TESTED USING LIQUID COMPONENT OF THE TOWELETTE

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Serious eye damage/irritation: CAUSES SERIOUS EYE IRRITATION.
Respiratory or skin sensitization: NOT CLASSIFIED. pH 11.5 – 12.5
Germ cell mutagenicity: NOT CLASSIFIED.
Carcinogenicity: 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 IRRITATION.
Symptoms /injuries after ingestion: MAY BE HARMFUL IF SWALLOWED. GASTROINTESTINAL COMPLAINTS.

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 OF IN A SAFE MANNER IN ACCORDANCE WITH LOCAL / NATIONAL REGULATIONS.

SECTION 14 – TRANSPORT INFORMATION

T.D.G. – 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 SAFETY DATA SHEET
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