

Recochem Inc.

Chemwatch: 5327-77 Version No: 3.1.1.1 Safety Data Sheet according to WHS and ADG requirements

Issue Date: 12/16/2019 Print Date: 01/10/2020 S.GHS.AUS.EN

SECTION 1 IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY / UNDERTAKING

Product Identifier

Product name	Shell Glass Cleaning Wipes	
Synonyms	Product code: 71203-CWSCC	
Other means of identification	Not Available	

Relevant identified uses of the substance or mixture and uses advised against

 Relevant identified uses
 Cleaning Glass.

 Use according to manufacturer's directions.
 SDS are intended for use in the workplace. For domestic-use products, refer to consumer labels.

Details of the supplier of the safety data sheet

Registered company name	Recochem Inc.		
Address	350 Montee De Liesse Montreal Quebec H4T 1P4 Canada		
Telephone	1 905 791 17		
Fax	Not Available		
Website	http://www.recochem.com/		
Email	salesorders@recochem.com		

Emergency telephone number

1	Association / Organisation	CHEMWATCH EMERGENCY RESPONSE	
	Emergency telephone numbers	+61 1800 951 288	
0	ther emergency telephone numbers	+61 2 9186 1132	

Once connected and if the message is not in your prefered language then please dial 01

SECTION 2 HAZARDS IDENTIFICATION

Classification of the substance or mixture

NON-HAZARDOUS CHEMICAL. NON-DANGEROUS GOODS. According to the WHS Regulations and the ADG Code.

Poisons Schedule	Not Applicable
Classification ^[1]	Not Applicable
Label elements	
Hazard pictogram(s)	Not Applicable
SIGNAL WORD	NOT APPLICABLE
Hazard statement(s)	
Not Applicable	

Precautionary statement(s) Prevention

Not Applicable
Precautionary statement(s) Response
Not Applicable

Precautionary statement(s) Storage

Not Applicable

Precautionary statement(s) Disposal

Not Applicable

SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS

Substances

See section below for composition of Mixtures

Mixtures

CAS No	%[weight]	Name
Not Available		impregnated wipes containing
Not Available	100	Ingredients determined not to be hazardous

SECTION 4 FIRST AID MEASURES

Description of first aid measures

Eye Contact If this product comes in contact with eyes: • Wash out immediately with water. • If irritation continues, seek medical attention. • Removal of contact lenses after an eye injury should only be undertaken by skilled personnel.	
Skin Contact In the event of abrasion or irritation of the skin seek medical attention.	
Inhalation Inhalation Inhalation Other measures are usually unnecessary.	
Ingestion	 Immediately give a glass of water. First aid is not generally required. If in doubt, contact a Poisons Information Centre or a doctor.

Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5 FIREFIGHTING MEASURES

Extinguishing media

- There is no restriction on the type of extinguisher which may be used.
 Use extinguishing media suitable for surrounding area.

Special hazards arising from the substrate or mixture

Fire Incompatibility	None known.		
Advice for firefighters			
Fire Fighting	 Use water delivered as a fine spray to control fire and cool adjacent area. Do not approach containers suspected to be hot. Cool fire exposed containers with water spray from a protected location. If safe to do so, remove containers from path of fire. Equipment should be thoroughly decontaminated after use. Slight hazard when exposed to heat, flame and oxidisers. 		
Fire/Explosion Hazard Non combustible. Not considered a significant fire risk, however containers may burn.			
HAZCHEM	Not Applicable		

SECTION 6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

See section 8

Environmental precautions

See section 12

Methods and material for containment and cleaning up

Minor Spills Clean up all spills immediately. Wipe up. Place in clean drum then flush area with water.		Wipe up.
	Major Spills	 Minor hazard. Clear area of personnel. Alert Fire Brigade and tell them location and nature of hazard. Control personal contact with the substance, by using protective equipment as required. Prevent spillage from entering drains or water ways. Contain spill with sand, earth or vermiculite. Collect recoverable product into labelled containers for recycling.

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SECTION 7 HANDLING AND STORAGE

Safe handling No special handling procedures required.		
	► Keep dry.	
Other information	Store under cover.	
Other Information	Protect containers against physical damage.	
	Observe manufacturer's storage and handling recommendations contained within this SDS.	
ons for safe storage, in Suitable container	Observe manufacturer's storage and handling recommendations contained within this SDS. cluding any incompatibilities Packaging as recommended by manufacturer. Check that containers are clearly labelled and free from leaks	

SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameters

OCCUPATIONAL EXPOSURE LIMITS (OEL)

INGREDIENT DATA

Not Available

EMERGENCY LIMITS

Ingredient	Material name	TEEL-1	TEEL-2	TEEL-3
Shell Glass Cleaning Wipes	Not Available	Not Available	Not Available	Not Available
Ingredient	Original IDLH		Revised IDLH	
Shell Glass Cleaning Wipes	Not Available		Not Available	

Exposure controls

Appropriate engineering controls	None under normal operating conditions.	
Personal protection		
Eye and face protection	No special equipment required due to the physical form of the product.	
Skin protection	See Hand protection below	
Hands/feet protection	No special equipment required due to the physical form of the product.	
Body protection	See Other protection below	
Other protection	No special equipment required due to the physical form of the product.	

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Appearance	Cloth wipes with characteristic odour.				
Physical state	Manufactured	Relative density (Water = 1)	Not Applicable		
Odour	Characteristic	Partition coefficient n-octanol / water	Not Available		
Odour threshold	Not Available	Auto-ignition temperature (°C)	Not Applicable		
pH (as supplied)	5.0-8.0 (liquid)	Decomposition temperature	Not Available		
Melting point / freezing point (°C)	Not Applicable	Viscosity (cSt)	Not Applicable		
Initial boiling point and boiling range (°C)	100	Molecular weight (g/mol)	Not Applicable		
Flash point (°C)	Not Applicable	Taste	Not Available		
Evaporation rate	Not Applicable	Explosive properties	Not Available		
Flammability	Not Applicable	Oxidising properties	Not Available		
Upper Explosive Limit (%)	Not Applicable	Surface Tension (dyn/cm or mN/m)	Not Applicable		
Lower Explosive Limit (%)	Not Applicable	Volatile Component (%vol)	Not Applicable		
Vapour pressure (kPa)	Not Applicable	Gas group	Not Available		
Solubility in water	Not Applicable	pH as a solution (1%)	Not Available		
Vapour density (Air = 1)	Not Applicable	VOC g/L	Not Applicable		

SECTION 10 STABILITY AND REACTIVITY

Reactivity	See section 7
Chemical stability	Product is considered stable and hazardous polymerisation will not occur.
Possibility of hazardous reactions	See section 7
Conditions to avoid	See section 7
Incompatible materials	See section 7
Hazardous decomposition products	See section 5

SECTION 11 TOXICOLOGICAL INFORMATION

Information on toxicological effects

Inhaled	Not normally a hazard due to non-volatile nature of	of product
Ingestion	Not normally a hazard due to physical form of pro Ingestion may result in nausea, abdominal irritation	
Skin Contact	Not considered an irritant through normal use. The liquid may produce skin discomfort following	prolonged contact. Defatting and/or drying of the skin may lead to dermatitis
Eye	Not normally a hazard due to physical form of product.	
Chronic	Long-term exposure to the product is not thought to produce chronic effects adverse to the health (as classified by EC Directives using animal models); nevertheless exposure by all routes should be minimised as a matter of course.	
Shall Olana Cleaning Wines	TOXICITY	IRRITATION
Shell Glass Cleaning Wipes	Not Available	Not Available
Legend:	1. Value obtained from Europe ECHA Registered Substances - Acute toxicity 2.* Value obtained from manufacturer's SDS. Unless otherwise	

Acute Toxicity	×	Carcinogenicity	×
Skin Irritation/Corrosion	×	Reproductivity	×
Serious Eye Damage/Irritation	×	STOT - Single Exposure	×
Respiratory or Skin sensitisation	×	STOT - Repeated Exposure	×
Mutagenicity	×	Aspiration Hazard	×
		Legend: 🗙 – Data either r	not available or does not fill the criteria for classification

specified data extracted from RTECS - Register of Toxic Effect of chemical Substances

Legena: 🗡

 \checkmark – Data either not available or does not fill the criteria for classification \checkmark – Data available to make classification

SECTION 12 ECOLOGICAL INFORMATION

Shell Glass Cleaning Wipes Not Available Not Available Not Available			
Levent Extended from 6 11/01/D Taxistic Data 0. Surgers 501/4 Desistent 9 statements - Exclusion larger than America Taxistic 0. S	Not Available		
	Extracted from 1. IUCLID Toxicity Data 2. Europe ECHA Registered Substances - Ecotoxicological Information - Aquatic Toxicity 3. EPIWIN Suite V3.12 (QSAR) - Aquatic Toxicity Data (Estimated) 4. US EPA, Ecotox database - Aquatic Toxicity Data 5. ECETOC Aquatic Hazard Assessment Data 6. NITE (Japan) - Bioconcentration Data 7. METI (Japan) - Bioconcentration Data 8. Vendor Data		

Ingredient

	No Data available for all ingredients	No Data available for all ingredients
Bioaccumulative potential		
Ingredient	Bioaccumulation	
	No Data available for all ingredients	

Mobility in soil

Ingredient	Mobility
	No Data available for all ingredients

SECTION 13 DISPOSAL CONSIDERATIONS

Product / Packaging disposal Consult State Land Waste Management Authority for disposal. Bury residue in an authorised landfill. Recycle containers if possible, or dispose of in an authorised landfill. 	Product / Packaging disposal	Bury residue in an authorised landfill.
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SECTION 14 TRANSPORT INFORMATION

Labels Required

Marine Pollutant	NO
HAZCHEM	Not Applicable

Land transport (ADG): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS

Air transport (ICAO-IATA / DGR): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS

Sea transport (IMDG-Code / GGVSee): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS

Transport in bulk according to Annex II of MARPOL and the IBC code

Not Applicable

SECTION 15 REGULATORY INFORMATION

Safety, health and environmental regulations / legislation specific for the substance or mixture

National Inventory Status

National Inventory	Status
Australia - AICS	Yes
Canada - DSL	Yes
Canada - NDSL	Yes
China - IECSC	Yes
Europe - EINEC / ELINCS / NLP	Yes
Japan - ENCS	Yes
Korea - KECI	Yes
New Zealand - NZIoC	Yes
Philippines - PICCS	Yes
USA - TSCA	Yes
Taiwan - TCSI	Yes
Mexico - INSQ	Yes
Vietnam - NCI	Yes
Russia - ARIPS	Yes
Legend:	Yes = All CAS declared ingredients are on the inventory No = One or more of the CAS listed ingredients are not on the inventory and are not exempt from listing(see specific ingredients in brackets)

SECTION 16 OTHER INFORMATION

Revision Date	12/16/2019
Initial Date	12/10/2019

SDS Version Summary

Version	Issue Date	Sections Updated
3.1.1.1	12/16/2019	Appearance, Supplier Information

Other information

Classification of the preparation and its individual components has drawn on official and authoritative sources as well as independent review by the Chemwatch Classification committee using available literature references.

The SDS is a Hazard Communication tool and should be used to assist in the Risk Assessment. Many factors determine whether the reported Hazards are Risks in the workplace or other settings. Risks may be determined by reference to Exposures Scenarios. Scale of use, frequency of use and current or available engineering controls must be considered.

Definitions and abbreviations

PC-TWA: Permissible Concentration-Time Weighted Average

PC-STEL: Permissible Concentration-Short Term Exposure Limit

IARC: International Agency for Research on Cancer

ACGIH: American Conference of Governmental Industrial Hygienists

STEL: Short Term Exposure Limit

TEEL: Temporary Emergency Exposure Limit。

IDLH: Immediately Dangerous to Life or Health Concentrations

OSF: Odour Safety Factor

NOAEL :No Observed Adverse Effect Level

LOAEL: Lowest Observed Adverse Effect Level

TLV: Threshold Limit Value LOD: Limit Of Detection OTV: Odour Threshold Value BCF: BioConcentration Factors BEI: Biological Exposure Index

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