

# SAFETY DATA SHEET

## SECTION 1 - IDENTIFICATION

Product Identifier: STAINLESS STEEL CLEANER WIPES  
Recommended Use: PREMOISTENED WIPE  
Restrictions on Use: INDUSTRIAL 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

WHMIS 2015 hazard classification: SKIN SENSITIZATION 1 H317  
ASPIRATION TOXICITY 1 H3 304

Hazard pictograms:



Signal word: DANGER  
Hazard statement(s): MAY BE FATAL IF SWALLOWED OR ENTERS AIRWAYS. CAUSES  
MAY CAUSE ALLERGIC SKIN REACTION.

Precautionary statements: AVOID BREATHING FUME.  
CONTAMINATED WORK CLOTHING MUST NOT BE ALLOWED OUT OF THE WORKPLACE.  
WEAR EYE PROTECTION, PROTECTIVE GLOVES.  
WASH THOROUGHLY AFTER HANDLING  
USE ONLY OUTDOORS OR IN A WELL-VENTILATED AREA  
WEAR PROTECTIVE GLOVES, EYE PROTECTION  
IF SWALLOWED: IMMEDIATELY CALL A DOCTOR, A POISON CENTRE. DO NOT INDUCE VOMITING.  
IF ON SKIN, WASH WITH PLENTY OF WATER  
IF SKIN IRRITATION OR RASH OCCURS, GET MEDICAL ADVICE / ATTENTION  
TAKE OFF CONTAMINATED CLOTHING AND WASH IT BEFORE RE-USE  
STORE IN A WELL-VENTILATED AREA. KEEP CONTAINER TIGHTLY CLOSED  
DISPOSE OF CONTENTS / CONTAINERS TO COMPLY WITH LOCAL / REGIONAL / NATIONAL /  
INTERNATIONAL REGULATIONS.

## SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL NAME	CAS REGISTRY NUMBER	CONCENTRATION %
HYDROCARBONS, C-11-C14 ISOALKANES, CYCLICS, < 2% AROMATICS	647422-47-8	30 – 60 %
WHITE MINERAL OIL (PETROLEUM)	8042-47-5	15 – 40 %
(+) – LIMONENE	5989-27-5	1 – 5 %

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#### 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 PERSON TO FRESH AIR .

First-aid measures after skin contact: WASH WITH PLENTY OF SOAP AND WATER. .IF SKIN IRRITATION OR RASH OCCURS, GET MEDICAL ADVICE / ATTENTION. TAKE OFF CONTAMINATED CLOTHING AND WASH IT BEFORE RE-USE.

First-aid measures after eye contact: RINSE IMMEDIATELY WITH PLENTY OF WATER. REMOVE CONTACT LENSES IF PRESENT AND EASY TO DO SO. CONTINUE RINSING.

First-aid measures after ingestion: RINSE MOUTH WITH WATER. DO NOT INDUCE VOMITING. IMMEDIATELY CALL A POISON CONTROL CENTRE OR DOCTOR / PHYSICIAN.

Most important symptoms and effects, both acute and delayed: NOT EXPECTED TO PRESENT A SIGNIFICANT HAZARD UNDER ANTICIPATED CONDITIONS OF NORMAL USE.

Symptoms / injuries after inhalation: NONE UNDER NORMAL USE.

Symptoms / injuries after skin contact: MAY CAUSE ALLERGIC SKIN IRRITATION. REPEATED EXPOSURE MAY CAUSE SKIN DRYNESS OR CRACKING.

Symptoms / injuries after eye contact: DIRECT CONTACT WITH EYES IS LIKELY IRRITATING.

Symptoms / injuries after ingestion: MAY BE FATAL IF SWALLOWED AND ENTERS AIRWAYS.

Indication of any immediate medical attention and special treatment needed: TREAT SYMPTOMATICALLY.

#### SECTION 5 – FIRE FIGHTING MEASURES

Suitable extinguishing media: FOAM, CARBON DIOXIDE, DRY CHEMICAL POWDER.

Unsuitable extinguishing media: DO NOT USE EXTINGUISHING MEDIA CONTAINING WATER.

Special hazards arising from the substance or mixture:

Fire hazard: COMBUSTIBLE LIQUID.

Reactivity: UPON COMBUSTION: CO AND CO2 ARE FORMED.

Advice for firefighters:

Firefighting instructions: EXERCISE CAUTION WHEN FIGHTING ANY CHEMICAL FIRE. USE WATER SPRAY OR FOG FOR COOLING EXPOSED CONTAINERS.

Protection during firefighting: DO NOT ENTER FIRE AREA WITHOUT PROPER PROTECTIVE EQUIPMENT, INCLUDING RESPIRATORY PROTECTION.

#### SECTION 6 – ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures;

General measures: ISOLATE FROM FIRE, IF POSSIBLE, WITHOUT UNNECESSARY RISK.

For non-emergency personnel: EVACUATE UNNECESSARY PERSONNEL. AVOID CONTACT WITH SKIN, EYES AND CLOTHING. VENTILATE SPILLAGE AREA.

Protective equipment: SAFETY GLASSES, GLOVES, PROTECTIVE CLOTHING.

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 AND PUBLIC WATERS.

For containment: CONTAIN RELEASED SUBSTANCE AND PUMP INTO SUITABLE CONTAINERS.

Methods for cleaning up: THIS MATERIAL AND ITS CONTAINER MUST BE DISPOSED OF IN A SAFE WAY, AS PER LOCAL LEGISLATION.

Reference to other sections: NO ADDITIONAL INFORMATION AVAILABLE.

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## SECTION 7 – HANDLING AND STORAGE

Precautions for safe handling: COMPLY WITH LEGAL REQUIREMENTS. KEEP AWAY FROM HEAT, HOT SURFACES, SPARKS, OPEN FLAMES AND OTHER IGNITION SOURCES. NO SMOKING. DO NOT HANDLE UNTIL ALL SAFETY PRECAUTIONS HAVE BEEN READ AND UNDERSTOOD. USE PROTECTIVE EQUIPMENT AS REQUIRED. DO NOT EAT, DRINK OR SMOKE WHEN USING THIS PRODUCT.

Hygiene measures: WASH THOROUGHLY AFTER HANDLING. CONTAMINATED WORK CLOTHING MUST NOT BE ALLOWED OUT OF THE WORKPLACE. WASH CONTAMINATED CLOTHING BEFORE RE-USE.

Conditions for safe storage, including any incompatibilities:

Technical measures: COMPLY WITH APPLICABLE REGULATIONS.

Storage conditions: STORE IN A WELL-VENTILATED PLACE. KEEP COOL.

Incompatible products: OXIDIZING AGENT.

Incompatible materials: SOURCES OF IGNITION. HEAT SOURCES.

Prohibition on mixed storage: KEEP SUBSTANCES AWAY FROM OXIDIZING AGENTS.

Storage area: MEET THE LEGAL REQUIREMENTS.

Special rules on packaging: MEET THE LEGAL REQUIREMENTS.

## SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameters:

WHITE MINERAL OIL (PETROLEUM) 8042-47-5 ACGIH: ACGIH TWA (mg/m<sup>3</sup>) 5 mg/m

Exposure controls:

Personal protective equipment: SAFETY GLASSES, GLOVES. USE APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT WHEN RISK ASSESSMENT INDICATES THIS IS NECESSARY.

## SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Physical state:	SOLID
Colour and appearance:	PREMOISTENED WIPE
Odour:	CITRUS SCENT
Odour threshold:	NO DATA AVAILABLE
pH:	NO DATA AVAILABLE
Melting point:	NO DATA AVAILABLE
Freezing point:	NO DATA AVAILABLE
Boiling point:	NO DATA AVAILABLE
Flash point:	92 C. CLOSED CUP – TESTED USING THE LIQUID COMPONENT OF THE TOWELETTE.
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:	NO DATA AVAILABLE
Relative density:	NO DATA AVAILABLE
Relative vapour density at 20 °C:	NO DATA AVAILABLE
Specific gravity /density:	0.81 g/ml -TESTED USING THE LIQUID COMPONENT OF THE TOWELETTE.
Solubility:	LIQUID COMPONENT IS NOT 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:	<20 cSt -TESTED USING THE LIQUID COMPONENT OF THE TOWELETTE.
Viscosity, dynamic:	NO DATA AVAILABLE
VOC content.	< 3 % -TESTED USING THE LIQUID COMPONENT OF THE TOWELETTE.

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## SECTION 10 - STABILITY AND REACTIVITY

Reactivity: ON COMBUSTION: CARBON MONOXIDE, AND CARBON DIOXIDE ARE FORMED.

Chemical stability: NO ADDITIONAL INFORMATION IS AVAILABLE.

Possibility of hazardous reactions: ON COMBUSTION: CARBON MONOXIDE, AND CARBON DIOXIDE ARE FORMED.

Conditions to avoid: NO ADDITIONAL INFORMATION AVAILABLE.

Incompatible materials: NO ADDITIONAL INFORMATION AVAILABLE.

Hazardous decomposition products: UPON NORMAL CONDITIONS OF STORAGE AND USE, HAZARDOUS DECOMPOSITION PRODUCTS SHOULD NOT BE PRODUCED.

## SECTION 11 – TOXICOLOGICAL INFORMATION

<u>CHEMICAL NAME</u>	<u>CAS NUMBER</u>	<u>INFORMATION ON TOXICOLOGICAL EFFECTS</u>
HYDROCARBONS, C-11-C14 ISOALKANES, CYCLICS, < 2% AROMATICS	647422-47-8	LD 50 dermal rabbit > 5000 mg/kg body weight
WHITE MINERAL OIL (PETROLEUM)	8042-47-5	LD 50 oral rat > 5000 mg/kg body weight LD 50 dermal rabbit > 5000 mg/kg body weight rabbit experimental value LC 50 inhalation rat (mg/l) > 5 mg/l / 4hr (Rat experimental value)
(+) – LIMONENE	5989-27-5	LD 50 oral rat 4400 mg/kg body weight LD 50 dermal rabbit > 2000 mg/kg body weight ATE CLP (oral) 4400.000 mg/kg body weight

Acute toxicity:	NOT CLASSIFIED
Skin corrosion/irritation:	CAUSES SKIN IRRITATION.
Serious eye damage/irritation:	CAUSES EYE IRRITATION.
Respiratory or skin sensitization:	NOT CLASSIFIED
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:	MAY BE FATAL IF SWALLOWED AND ENTERS AIRWAYS.
Symptoms / injuries after inhalation:	NONE UNDER NORMAL USE.
Symptoms / injuries after skin contact:	MAY CAUSE ALLERGIC SKIN REACTION.
Symptoms / injuries after eye contact:	DIRECT CONTACT WITH THE EYES IS LIKELY IRRITATING.
Symptoms /injuries after ingestion:	MAY BE FATAL IF SWALLOWED AND ENTERS AIRWAYS.
Likely routes of exposure:	DERMAL, INHALATION.

## 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 methods: DO NOT FLUSH WIPES.

DISPOSE IN A SAFE MANNER IN ACCORDANCE WITH LOCAL / NATIONAL REGULATIONS

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**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 SDS**

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