

# Safety Data Sheet Auto Interior Polish Revision 4, 22/03/2024

# 1. IDENTIFICATION

Product Name Auto Interior Polish

Other NamesNo Data AvailableUsesGeneral chemical.Chemical FamilyNo Data AvailableChemical FormulaUnspecified

**Chemical Name** Silicone Emulsion SILFAX P1

Product Description A mixture of nonionic and cationic surfactants, antimicrobial agents, amino silicone fluid and water.

# Contact Details of the Supplier of this Safety Data Sheet

Organisation Location Telephone

Aurora Cleaning Supplies F1 / 5 Bungaleen Court Dandenong South VIC 3175

03 9768 2669

# **Emergency Contact Details**

For emergencies only; DO NOT contact these companies for general product advice.

Organisation Location **Telephone** Chemcall Australia 1800-127406 +64-4-9179888 Chemcall Malaysia +64-4-9179888 Chemcall New Zealand 0800-243622 +64-4-9179888 National Poisons Centre New Zealand 0800-764766 CHEMTREC USA & Canada 1-800-424-9300 CN723420 +1-703-527-3887

## 2. HAZARD IDENTIFICATION

Poisons Schedule (Aust) Not Scheduled

**Globally Harmonised System** 

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Hazard Classification NOT hazardous according to the criteria of the Globally Harmonised System of Classification and

Labelling of Chemicals (GHS)

Signal Word None

## **National Transport Commission (Australia)**

Australian Code for the Transport of Dangerous Goods by Road & Rail (ADG Code)

Dangerous Goods Classification NOT Dangerous Goods according to the criteria of the Australian Code for the Transport of Dangerous

Goods by Road & Rail (ADG Code)

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

# Ingredients

Chemical Entity	Formula	CAS Number	Proportion
Ingredients determined not to be hazardous	Unspecified	Unspecified	<40 %

H2O Balance

## 4. FIRST AID MEASURES

### Description of necessary measures according to routes of exposure

**Swallowed** IF SWALLOWED: Rinse mouth. Get medical advice/attention if you feel unwell.

Eye IF IN EYES: Immediately flush eyes with running water for several minutes, holding eyelids open and occasionally

lifting the upper and lower lids. Remove contact lenses if present and easy to do. Continue rinsing for at least 15

minutes. If eye irritation persists, get medical advice/attention.

**Skin** IF ON SKIN: Remove contaminated clothing and shoes immediately. Flush skin with running water for at least 15

minutes. If skin irritation occurs, get medical advice/attention. Wash contaminated clothing and shoes before reuse.

Inhaled IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. First aid should not

be required. If respiratory symptoms persist, get medical advice/attention.

Advice to Doctor Treat symptomatically.

Medical Conditions Aggravated

by Exposure

No information available.

## 5. FIRE FIGHTING MEASURES

General Measures If safe to do so, move undamaged containers from fire area. Cool containers with water spray until well after fire is

out.

**Flammability Conditions** May burn but does not ignite readily.

**Extinguishing Media**Use dry chemical, Carbon dioxide (CO2), foam or water spray for extinction. **Fire and Explosion Hazard**Extreme heat and sources of ignition may render the product combustible.

Hazardous Products of

Combustion

Fire may produce irritating, toxic and/or corrosive fumes.

Special Fire Fighting Contain runoff from fire control or dilution water - Runoff may pollute waterways.

Instructions

Personal Protective Equipment Wear self-contained breathing apparatus (SCBA) and chemical splash suit. SCBA and structural firefighter's uniform

may provide limited protection.

Flash PointNo Data AvailableLower Explosion LimitNo Data AvailableUpper Explosion LimitNo Data AvailableAuto Ignition TemperatureNo Data Available

Hazchem Code No Data Available

## **6. ACCIDENTAL RELEASE MEASURES**

General Response Procedure Ensure adequate ventilation. ELIMINATE all ignition sources. Do not touch or walk through spilled material - Slippery

when spilt. Clean up immediately. Avoid breathing vapours and contact with eyes, skin and clothing.

Clean Up Procedures Absorb with earth, sand or other non-combustible material and transfer to a suitable container for disposal (see

SECTION 13).

**Containment** Stop leak if safe to do so – Prevent entry into waterways, drains or confined areas.

**Decontamination** No information available.

**Environmental Precautionary** 

Measures
Evacuation Criteria

In case of spillage, prevent the material from entering drains, water courses or sewers.

Spill or leak area should be isolated immediately. Keep unauthorised personnel away.

Personal Precautionary

Measures

Use personal protective equipment as required (see SECTION 8).

#### 7. HANDLING AND STORAGE

Handling Safety showers and eyewash facilities should be provided within the immediate work area for emergency use. Ensure

adequate ventilation. Handle in accordance with good industrial hygiene and safety practice. Avoid breathing mist/vapours/aerosols and contact with eyes, skin and clothing. Do not ingest. Use personal protective equipment as required (see SECTION 8). Mix well before using. Avoid extreme heat and sources of ignition - No smoking.

Storage Store in a cool, dry and well-ventilated place, out of direct sunlight. Keep container tightly closed when not in use -

check regularly for leaks. Keep away from heat and sources of ignition - No smoking. Keep away from foodstuffs and

incompatible materials (see SECTION 10).

**Container** Keep in the original container.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**General** No specific exposure standards are available for this product.

Exposure Limits

No Data Available

Biological Limits

No information available.

Engineering Measures Good general ventilation should be adequate under normal conditions.

Personal Protection Equipment - Respiratory protection: In case of inadequate ventilation, wear respiratory protection. Recommended: Suitable mist

respirator (refer to AS/NZS 1715 & 1716).

- Eye/face protection: Wear appropriate eye protection to avoid eye contact. Recommended: Safety glasses; face

shield, as appropriate.

- Hand protection: Handle with gloves. Recommended: Impermeable gloves.

- Skin/body protection: Wear appropriate personal protective clothing to avoid skin contact. Recommended: Overalls.

Special Hazards Precaustions

No information available.

Work Hygienic Practices

Do not eat, drink or smoke when using this product. Wash hands after using product. Take off contaminated clothing

and wash before reuse.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State Liquid

**Appearance** Homogenous liquid

**Odour** Negligible

Colour White, milky 9.0 - 10.5 (neat) pН **Vapour Pressure** No Data Available **Relative Vapour Density** Similar to water **Boiling Point** No Data Available **Melting Point** No Data Available **Freezing Point** No Data Available Solubility Dispersible in water **Specific Gravity** 0.98 - 1.02 g/cm3 Flash Point No Data Available **Auto Ignition Temp** No Data Available **Evaporation Rate** No Data Available **Bulk Density** No Data Available **Corrosion Rate** No Data Available **Decomposition Temperature** No Data Available **Density** No Data Available **Specific Heat** No Data Available **Molecular Weight** No Data Available **Net Propellant Weight** No Data Available **Octanol Water Coefficient** No Data Available Particle Size No Data Available **Partition Coefficient** No Data Available Saturated Vapour Concentration No Data Available Vapour Temperature No Data Available Viscosity No Data Available **Volatile Percent** No Data Available **VOC Volume** No Data Available **Additional Characteristics** 

No information available.

**Potential for Dust Explosion** Not applicable.

Fast or Intensely Burning

Characteristics

No information available. No information available.

Flame Propagation or Burning

**Rate of Solid Materials** 

Non-Flammables That Could Contribute Unusual Hazards to a

No information available.

**Properties That May Initiate or** 

Contribute to Fire Intensity

**Reactions That Release Gases** 

or Vapours

Fire/decomposition may produce irritating, toxic and/or corrosive fumes.

Release of Invisible Flammable

Vapours and Gases

No information available.

#### 10. STABILITY AND REACTIVITY

**General Information** Processing may form hazardous compounds. **Chemical Stability** Product is stable under normal condition. **Conditions to Avoid** Avoid extreme heat and sources of ignition. **Materials to Avoid** Incompatible/reactive with strong oxidising agents.

**Hazardous Decomposition** 

**Products** 

None with proper storage and handling. Fire/decomposition may produce irritating, toxic and/or corrosive fumes.

May burn but does not ignite readily. Extreme heat and sources of ignition may render the product combustible.

Hazardous Polymerisation No information available.

#### 11. TOXICOLOGICAL INFORMATION

**General Information** Information on possible routes of exposure:

- Ingestion: No adverse effects are expected; however, large amounts may cause nausea and vomiting.

Eye contact: May cause eye irritation.Skin contact: May cause skin irritation.

- Inhalation: No known toxic effects. Breathing in mists or aerosols may produce respiratory irritation.

Chronic effects: Not classified based on available information.

Carcinogen Category None

#### 12. ECOLOGICAL INFORMATION

**Ecotoxicity** No adverse effects are expected.

Persistence/Degradability
Non-biodegradable.

Mobility
No information available.

**Environmental Fate** Prevent the material from entering drains, water courses or sewers.

Bioaccumulation Potential No information available.

Environmental Impact No Data Available

#### 13. DISPOSAL CONSIDERATIONS

**General Information** Dispose of contents/container in accordance with local/regional/national regulations.

Special Precautions for Land Fill Empty containers should be taken to an approved waste handling site for recycling or disposal.

#### 14. TRANSPORT INFORMATION

# Land Transport (Australia)

ADG Code

**Proper Shipping Name** Silicone Emulsion SILFAX P1

ClassNo Data AvailableSubsidiary Risk(s)No Data Available

No Data Available

UN NumberNo Data AvailableHazchemNo Data AvailablePack GroupNo Data AvailableSpecial ProvisionNo Data Available

**Comments** NON-DANGEROUS GOODS: Not regulated for LAND transport.

## Land Transport (Malaysia)

ADR Code

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**Proper Shipping Name** Silicone Emulsion SILFAX P1

Class No Data Available
Subsidiary Risk(s) No Data Available

No Data Available

UN NumberNo Data AvailableHazchemNo Data AvailablePack GroupNo Data AvailableSpecial ProvisionNo Data Available

Comments NON-DANGEROUS GOODS: Not regulated for LAND transport.

## Land Transport (New Zealand)

NZS5433

**Proper Shipping Name** Silicone Emulsion SILFAX P1

Class No Data Available
Subsidiary Risk(s) No Data Available

No Data Available

UN NumberNo Data AvailableHazchemNo Data AvailablePack GroupNo Data AvailableSpecial ProvisionNo Data Available

Comments NON-DANGEROUS GOODS: Not regulated for LAND transport.

# Land Transport (United States of America)

LIS DOT

**Proper Shipping Name**Silicone Emulsion SILFAX P1

Class No Data Available
Subsidiary Risk(s) No Data Available

No Data Available

UN NumberNo Data AvailableHazchemNo Data AvailablePack GroupNo Data AvailableSpecial ProvisionNo Data Available

Comments NON-DANGEROUS GOODS: Not regulated for LAND transport.

## Sea Transport

IMDG Code

**Proper Shipping Name**Silicone Emulsion SILFAX P1

Class No Data Available
Subsidiary Risk(s) No Data Available
UN Number No Data Available
Hazchem No Data Available
Pack Group No Data Available
Special Provision No Data Available
EMS No Data Available

Marine Pollutant No

**Comments** NON-DANGEROUS GOODS: Not regulated for SEA transport.

Air Transport

IATA DGR

**Proper Shipping Name**Silicone Emulsion SILFAX P1

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ClassNo Data AvailableSubsidiary Risk(s)No Data AvailableUN NumberNo Data AvailableHazchemNo Data AvailablePack GroupNo Data AvailableSpecial ProvisionNo Data Available

**Comments** NON-DANGEROUS GOODS: Not regulated for AIR transport.

## **National Transport Commission (Australia)**

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Goods by Road & Rail (ADG Code)

## 15. REGULATORY INFORMATION

General InformationNo Data AvailablePoisons Schedule (Aust)Not Scheduled

# **Environmental Protection Authority (New Zealand)**

Hazardous Substances and New Organisms Amendment Act 2015

Approval Code Not Assessed

# National/Regional Inventories

Australia (AIIC) Listed

Canada (DSL) Not Determined

Canada (NDSL) Not Determined

China (IECSC) Not Determined

**Europe (EINECS)** Not Determined

**Europe (REACh)** Not Determined

Japan (ENCS/METI) Not Determined

Korea (KECI) Not Determined

Malaysia (EHS Register) Not Determined

New Zealand (NZIoC) Not Determined

Philippines (PICCS) Not Determined

Switzerland (Giftliste 1) Not Determined

Switzerland (Inventory of Notified

Substances)

Not Determined

Taiwan (NCSR) Not Determined

**USA (TSCA)** Not Determined

#### 16. OTHER INFORMATION

Related Product Codes SILEMU9000, SILEMU9001, SILEMU9200, SILEMU9201, SILEMU9202

Revision 4

Revision Date 22/08/2024

Key/Legend < Less Than > Greater Than

**AICS** Australian Inventory of Chemical Substances

atm Atmosphere

**CAS** Chemical Abstracts Service (Registry Number)

cm² Square CentimetresCO2 Carbon Dioxide

**COD** Chemical Oxygen Demand **deg C (°C)** Degrees Celcius

EPA (New Zealand) Environmental Protection Authority of New Zealand

deg F (°F) Degrees Farenheit

**g** Grams

g/cm³ Grams per Cubic Centimetre

g/I Grams per Litre

**HSNO** Hazardous Substance and New Organism **IDLH** Immediately Dangerous to Life and Health **immiscible** Liquids are insoluable in each other.

inHg Inch of MercuryinH2O Inch of Water

**K** Kelvin **kg** Kilogram

kg/m³ Kilograms per Cubic Metre

**Ib** Pound

**LC50** LC stands for lethal concentration. LC50 is the concentration of a material in air which causes the death of 50% (one half) of a group of test animals. The material is inhaled over a set period of time, usually 1 or 4 hours. **LD50** LD stands for Lethal Dose. LD50 is the amount of a material, given all at once, which causes the death of 50% (one half) of a group of test animals.

Itr or L Litre
m³ Cubic Metre
mbar Millibar
mg Milligram

mg/24H Milligrams per 24 Hours mg/kg Milligrams per Kilogram mg/m³ Milligrams per Cubic Metre

**Misc** or **Miscible** Liquids form one homogeneous liquid phase regardless of the amount of either component present.

mm Millimetre

mmH2O Millimetres of Water mPa.s Millipascals per Second

N/A Not Applicable

NIOSH National Institute for Occupational Safety and Health NOHSC National Occupational Heath and Safety Commission OECD Organisation for Economic Co-operation and Development

Oz Ounce

**PEL** Permissible Exposure Limit

Pa Pascal

**ppb** Parts per Billion**ppm** Parts per Million

**ppm/2h** Parts per Million per 2 Hours **ppm/6h** Parts per Million per 6 Hours

**psi** Pounds per Square Inch

R Rankine

**RCP** Reciprocal Calculation Procedure **STEL** Short Term Exposure Limit

**TLV** Threshold Limit Value

tne Tonne

**TWA** Time Weighted Average **ug/24H** Micrograms per 24 Hours

**UN** United Nations

wt Weight