

# **Safety Data Sheet**

Issue Date 11-01-2021 Revision date 11-01-2021 Revision Number 1

1. Identification

**Product identifier** 

Product name SuperAllMist 2000

Other means of identification

Recommended use of the chemical and restrictions on use

Material Uses Machine Lubricant. Additive.

Uses advised against Verify Applications

Details of manufacturer or importer

**Supplier** 

LiveTools PTY Limited 115 Young St. Carrington NSW 2294 Australia Telephone: 02 4017 0198 Manufacturer

Hangsterfer's Laboratories, Inc. 175 Ogden Road Mantua, NJ 08051

Phone 856-468-0216, Fax 856-468-0200 Website: www.hangsterfers.com

Contact Point

Emergency telephone number

Emergency telephone number Livetools: 02 4017 0198

## 2. Hazard(s) identification

Not classified as hazardous according to criteria of NOHSC.

### **GHS Classification**

Not a hazardous substance or mixture according to the Globally Harmonized System (GHS)

Label Elements

### **Hazard statements**

Not a hazardous substance or mixture according to the Globally Harmonized System (GHS)

Other Hazards

General Hazards None known

## 3. Composition/information on ingredients

Substance

Straight Oil Type.

## 4. First-aid measures

Description of first aid measures

Emergency telephone number Poisons Information Center, Australia: 13 11 26

Poisons Information Center, New Zealand: 0800 764 766

**Inhalation** Remove to fresh air.

**Eye contact**Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids.

Consult a physician.

**Skin contact** Wash skin with soap and water.

**Ingestion** Do NOT induce vomiting. Drink plenty of water. Consult a physician if necessary.

Most important symptoms and effects, both acute and delayed

Symptoms None known.

Indication of any immediate medical attention and special treatment needed

Note to physicians Treat symptomatically.

### 5. Fire-fighting measures

Suitable extinguishing media

Suitable Extinguishing Media Water spray or fog is preferred; if water not available use dry chemical, CO2 or regular

foam.

Unsuitable extinguishing media Do not use straight streams.

Specific hazards arising from the chemical

Specific hazards arising from the

chemical

May be ignited by heat, sparks or flames. Keep product and empty container away from

heat and sources of ignition.

Hazardous combustion products Carbon oxides.

Special protective actions for fire-fighters

Special protective equipment for

fire-fighters

As is in any fire, wear self contained breathing apparatus pressure demand and full

protective gear.

## 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Personal precautions Remove all sources of ignition. Avoid contact with skin and eyes. Wear boots, gloves and

protective suit when handling large spills. Ensure adequate ventilation.

**Other information** Report spills as required to the appropriate authorities.

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**Environmental precautions** 

**Environmental precautions** No data available.

Methods and material for containment and cleaning up

**Methods for containment** Prevent further leakage or spillage if safe to do so. Dike to collect large liquid spills.

Methods for cleaning up Take up mechanically, placing in appropriate containers for disposal.

Precautions to prevent secondary hazards

Prevention of secondary hazards Clean contaminated objects and areas thoroughly observing environmental regulations.

## 7. Handling and storage

Precautions for safe handling

Advice on safe handling Avoid contact with eyes. Keep container in a well-ventilated place. Do not puncture or

incinerate cans.

Conditions for safe storage, including any incompatibilities

Storage Conditions Keep container tightly closed in a dry and well-ventilated place. Keep away from direct

sunlight. Keep away from heat and sources of ignition.

**Incompatible materials** Acids and oxidizing agents.

## 8. Exposure controls/personal protection

Control parameters

**Exposure Limits** This product, as supplied, does not contain any hazardous materials with occupational

exposure limits established by the region specific regulatory bodies.

**Appropriate engineering controls** 

**Engineering controls**Use in well-ventilated area. If user operations generate mist, use process enclosures, local

exhaust ventilation or other engineering controls to control airborne levels below TLV TWA:

5 mg/m<sup>3</sup> and TLV STEL: 10 mg/m<sup>3</sup>.

Individual protection measures, such as personal protective equipment

**Eye/face protection** Wear safety glasses with side shields (or goggles). Eye protection should conform with

Australian/New Zealand Standard AS/NZS 1337- Eye Protectors for Industrial Applications.

**Skin and body protection**Use protective gloves and clothing if contact with product is likely.

Respiratory protection If engineering controls are not effective in controlling airborne exposure then an approved

respirator with a replaceable vapor/mist filter should be used. Refer to relevant regulations for further information concerning respiratory protective requirements. Reference should be

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made to Australian Standards AS/NZS 1715, Selection, Use and Maintenance of

Respiratory Protective Devices; and AS/NZS 1716, Respiratory Protective Devices, in order

Cleveland Open Cup

to make any necessary changes for individual circumstances.

**Environmental exposure controls** No information available.

## 9. Physical and chemical properties

Information on basic physical and chemical properties

Physical stateLiquidAppearanceClearColorGoldenOdorMild

Odor threshold Not determined

<u>Property</u> <u>Values</u> <u>Remarks • Method</u>

pH Not applicable.

Melting point / freezing point

Boiling point / boiling range
No information available
Flash point
338 °C / 640 °F

Flash point 338 °C / 640 °F
Evaporation rate No information available
Flammability (solid, gas) No information available

Flammability Limit in Air

Upper flammability limit:
Lower flammability limit:
Vapor pressure
Vapor density

Not flammable
Not flammable
< 0.1 mmHg @ 20 °C
No information available

Vapor density
Relative Density
Water solubility

No information av. 0.90 - 0.92
Insoluble in water

Solubility in other solvents
Partition coefficient
Autoignition temperature
Decomposition temperature
Kinematic viscosity

No information available
No unusual hazard
No unusual hazard
No unusual hazard
36 - 39 cSt @ 40°C /
168 - 182 SUS @ 100°F

Dynamic viscosity

Explosive properties

Oxidizing properties

168 - 182 SUS @ 100°F

No information available

No information available

No information available

Other information

Softening point No information available

VOC Content (%) Negligble

**Liquid Density**No information available **Bulk density**No information available

## 10. Stability and reactivity

Reactivity

**Reactivity** No information available.

**Chemical stability** 

**Stability** Stable under normal conditions.

**Explosion data** 

Sensitivity to Mechanical Impact None.

Sensitivity to Static Discharge None.

Possibility of hazardous reactions

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Possibility of hazardous reactions None under normal processing.

Hazardous polymerization Hazardous polymerization does not occur.

**Conditions to avoid** 

**Conditions to avoid** Keep away from open flames, hot surfaces and sources of ignition.

Incompatible materials

Incompatible materials Acids and oxidizing agents.

**Hazardous decomposition products** 

Hazardous decomposition products Carbon oxides.

## 11. Toxicological information

### **Acute Health Effects**

Information on likely routes of exposure

### **Product Information**

**Inhalation** No data available.

Eye contact No data available.

**Skin contact** No data available.

Ingestion No data available

Symptoms None known.

Numerical measures of toxicity - Product Information

**Unknown acute toxicity**No information available.

See section 16 for terms and abbreviations

Delayed and immediate effects as well as chronic effects from short and long-term exposure

**Skin corrosion/irritation** No unusual hazard.

**Serious eye damage/eye irritation** No information available.

**Respiratory or skin sensitization** No information available.

**Germ cell mutagenicity** No information available.

**Carcinogenicity** No information available.

Reproductive toxicity No information available.

**STOT - single exposure** No information available.

**STOT - repeated exposure**No information available.

**Aspiration hazard** No information available.

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## 12. Ecological information

**Ecotoxicity** 

**Ecotoxicity** No unusual hazard.

Persistence and degradability

Persistence/Degradability Not expected to be persistent or bioaccumulative in the aquatic environment.

Bioaccumulative potential

**Bioaccumulation** There is no data for this product.

**Mobility** 

Mobility in soil No unusual hazard.

Mobility in Environmental Media No information available.

Other adverse effects

Other adverse effects None known.

## 13. Disposal considerations

Waste treatment methods

Waste from residues/unused

products

Dispose of in accordance with local regulations. Dispose of waste in accordance with

environmental legislation.

**Contaminated packaging** Do not reuse empty containers.

## 14. Transport information

ADG Not regulated

IATA Not regulated Proper shipping name Not applicable

IMDGNot regulatedMarine pollutantNot regulated

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

No information available

## 15. Regulatory information

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

**National regulations** 

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#### Australia

Not classified as hazardous according to criteria of NOHSC.

See section 8 for national exposure control parameters

### Standard for Uniform Scheduling of Medicines and Poisons (SUSMP)

No poisons schedule number allocated

### **International Inventories**

**TSCA** Does not comply **DSL/NDSL** Does not comply **EINECS/ELINCS** Does not comply Does not comply **ENCS** Does not comply **IECSC** Does not comply **KECL PICCS** Does not comply **AICS** Does not comply

### Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

**ENCS** - Japan Existing and New Chemical Substances

**IECSC** - China Inventory of Existing Chemical Substances

**KECL** - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

### **International Regulations**

Ozone-depleting substances (ODS) Not applicable

The Stockholm Convention on Persistent Organic Pollutants Not applicable

The Rotterdam Convention Not applicable

### 16. Other information

**Issue Date** 11-01-2021

Revision date 11-01-2021

**Revision Summary** 

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### Key or legend to abbreviations and acronyms used in the safety data sheet

## Legend SECTION 8: Exposure controls/personal protection

TWA TWA (time-weighted average) STEL STEL (Short Term Exposure Limit)

Ceiling Maximum limit value \* Skin designation

C Carcinogen

#### **Disclaimer**

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text

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**End of SDS** 

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