

Safety Data Sheet

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

1. Identification

Product identifier

Product name Ozonic 203

Other means of identification

Recommended use of the chemical and restrictions on use

Material Uses Cleaner

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

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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 None known.

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

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

5 mg/m³ and TLV STEL: 10 mg/m³.

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 protectionUse 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 fro 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

Remarks • Method

Cleveland Open Cup

May begin to solidify at - 18 °C / - 0.4 °F

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 stateLiquidAppearanceClearColorColorlessOdorMild

Odor threshold Not determined

Property Values 7.0.00

pH 7.2 - 8.0 Melting point / freezing point -

Boiling point / boiling range 221 °C / 430 °F Flash point 221 °C / 230 °F

Evaporation rate
Flammability (solid, gas)
Flammability Limit in Air
Upper flammability limit:
Lower flammability limit:
Vapor pressure

No information available
No unusual hazard
No unusual hazard
Vapor pressure

No unusual hazard
No unusual hazard
No unusual hazard
0.1 mmHg @ 20 °C

Vapor pressure

Vapor density

Relative Density

Water solubility

> 5

0.76 - 0.78

Soluble in water

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

No information available
No unusual hazard
No unusual hazard
No information available
2 - 5 cst @ 40°C / 34 - 36

SUS @ 100°F

Dynamic viscosity

Explosive properties

Oxidizing properties

No information available

No information available

Oxidizing properties
Other information
Softening point
VOC Content (%)

VOC Content (%)

Liquid Density

Bulk density

No information available

Request additional information

No information available

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 toxicityNo 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 exposureNo information available.

Aspiration hazard No information available.

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12. Ecological information

Ecotoxicity

Ecotoxicity 60% of the mixture consists of component(s) of unknown hazards to the aquatic

environment.

Persistence and degradability

Persistence/Degradability No information available.

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

Does not comply **TSCA 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

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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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