



YOUR TRUSTED PARTNER IN COMPOUNDING

SAFETY DATA SHEET

SECTION 1: PRODUCT IDENTIFICATION

PRODUCT NAME ORA PLUS® (Oral Suspending Vehicle)

PRODUCT CODE 0743

SUPPLIER MEDISCA Inc.
Tel.: 1.800.932.1039 | Fax.: 1.855.850.5855
661 Route 3, Unit C, Plattsburgh, NY, 12901
3955 W. Mesa Vista Ave., Unit A-10, Las Vegas, NV, 89118
6641 N. Belt Line Road, Suite 130, Irving, TX, 75063
MEDISCA Pharmaceutique Inc.
Tel.: 1.800.665.6334 | Fax.: 514.338.1693
4509 Rue Dobrin, St. Laurent, QC, H4R 2L8
21300 Gordon Way, Unit 153/158, Richmond, BC V6W 1M2
MEDISCA Australia PTY LTD
Tel.: 1.300.786.392 | Fax.: 61.2.9700.9047
Unit 7, Heritage Business Park
5-9 Ricketty Street, Mascot, NSW 2020

EMERGENCY PHONE CHEMTREC Day or Night Within USA and Canada: 1-800-424-9300
NSW Poisons Information Centre: 131 126

USES Suspending vehicle

SECTION 2: HAZARDS IDENTIFICATION

GHS CLASSIFICATION Based on available data, the classification criteria are not met.

PICTOGRAM Not Applicable

SIGNAL WORD Not applicable

HAZARD STATEMENT(S) Not applicable

AUSTRALIA-ONLY HAZARDS Not Applicable.

PRECAUTIONARY STATEMENT(S)

| | |
|-------------------|----------------|
| Prevention | Not applicable |
| Response | Not applicable |
| Storage | Not applicable |
| Disposal | Not applicable |

HMIS CLASSIFICATION

| | | | |
|----------------------|---|----------------------------|---|
| Health Hazard | 1 | Flammability | 0 |
| Reactivity | 0 | Personal Protection | A |

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL NAME Not applicable

BOTANICAL NAME Not applicable

SYNONYM Not applicable

CHEMICAL FORMULA Not applicable

CAS NUMBER Not applicable

ALTERNATE CAS NUMBER Not applicable

MOLECULAR WEIGHT

Not applicable

COMPOSITION

| CHEMICAL NAME | CAS NUMBER | % BY WEIGHT |
|---------------------|------------|--------------|
| CELLULOSE | 9004-34-6 | *Proprietary |
| TRISODIUM PHOSPHATE | 7601-54-9 | *Proprietary |

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as health hazards and hence require reporting in this section.

NOTES

*Proprietary: Ingredients indicated as hazardous have been assessed under standards for workplace safety. In accordance with 29 CFR 1910.1200, the exact percentage composition of this mixture has been withheld as trade secret.

SECTION 4: FIRST-AID MEASURES

IN CASE OF EYE CONTACT

Flush with copious amounts of water for 15 minutes, separating eyelids with fingers. If irritation persists seek medical aid.

IN CASE OF SKIN CONTACT

Not expected to be a hazard under anticipated conditions of normal use. Wash with soap and water if irritation occurs. Seek medical attention if irritation develops and persists.

IF SWALLOWED

Not expected to be a hazard under anticipated conditions of normal use. Call a physician. Wash out mouth with water. Do not induce vomiting without medical advice.

IF INHALED

Not expected to be a hazard under anticipated conditions of normal use. Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Call a physician.

SYMPTOMS AND EFFECTS

Not expected to present a significant hazard under anticipated conditions of normal use.

SECTION 5: FIREFIGHTING MEASURES

SPECIFIC HAZARDS ARISING FROM THE CHEMICAL

Not applicable

FLAMMABLE PROPERTIES

This product is an aqueous mixture which will not burn.

HAZARDOUS COMBUSTION PRODUCTS

Under fire conditions, hazardous fumes will be present.

EXTINGUISHING MEDIA

Water spray, CO₂, dry chemical, or foam.

PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIREFIGHTERS

Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

SECTION 6: ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS

Wear respiratory protection. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas.

METHODS & MATERIAL FOR CONTAINMENT

On land, sweep or shovel into suitable containers.

CLEANUP PROCEDURE

Shut off all sources of ignition. Evacuate the area. Wear respirator, chemical safety goggles, rubber boots and heavy rubber gloves. Avoid raising dust. If necessary, employ water fog to disperse the vapors. Absorb the matter with compatible vermiculite or other absorbing material. Place in a suitable container and retain for disposal. Ventilate and clean the affected area. Do not flush into sewerage system or to drains.

SECTION 7: HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING

Wash thoroughly after handling.

STORAGE CONDITIONS

Store in original container, tightly sealed container, protected from direct sunlight, in a dry, and well-ventilated area, away from incompatible materials. Store in accordance with local regulations. Eliminate all ignition sources. Separate from oxidizing materials. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination. Preserve in tight containers.

SECTION 8: EXPOSURE CONTROLS/ PERSONAL PROTECTION

Chemical Name: CELLULOSE CAS #: 9004-34-6

| | TWA | Ceiling | STEL | REL | IDLH | Remarks |
|--------------------------|--|---------|------|-----|------|---------|
| OSHA PEL | 15 mg/m ³ ; 5 mg/m ³ | N/L | - | - | - | - |
| ACGIH TLV | 10 mg/m ³ | N/L | N/L | - | - | - |
| NIOSH | 15 mg/m ³ ; 5 mg/m ³ | N/L | N/L | N/L | N/L | - |
| AIHA WEEL | N/L | N/L | N/L | - | - | - |
| Safe Work Australia HSIS | N/L | N/L | N/L | - | - | - |
| HSE | 10 mg/m ³ | N/L | N/L | - | - | - |

Chemical Name: TRISODIUM PHOSPHATE CAS #: 7601-54-9

| | TWA | Ceiling | STEL | REL | IDLH | Remarks |
|--------------------------|-----|-----------------------------|------|-----|------|---------|
| OSHA PEL | N/L | N/L | - | - | - | - |
| ACGIH TLV | N/L | N/L | N/L | - | - | - |
| NIOSH | N/L | N/L | N/L | N/L | N/L | - |
| AIHA WEEL | N/L | 5 mg/m ³ (15min) | N/L | - | - | - |
| Safe Work Australia HSIS | N/L | N/L | N/L | - | - | - |
| HSE | N/L | N/L | N/L | - | - | - |

N/L = Not Listed

EXPOSURE GUIDELINES

Consult local authorities for provincial or state exposure limits. Particulates not otherwise regulated, respirable fraction: 5 mg/m³
PERSONAL PROTECTIVE EQUIPMENT

Eyes: Not needed for normal use. Operate according to good working practices. **Skin:** No special precaution must be adopted for normal use. Operate according to good working practices. **Clothing:** Not needed for normal use. Operate according to good working practices. **Respirators:** Not needed for normal use. Operate according to good working practices.

SPECIFIC ENGINEERING CONTROLS

Not needed for normal use. Operate according to good working practices.

NOTES

METHYLPARABEN: Perrigo: OEL: 500 microgram/m³
SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES
PHYSICAL STATE

Liquid

DESCRIPTION

White, practically odorless, somewhat viscous liquid.

SOLUBILITY

Freely miscible with water.

ODOR

Practically odorless

FLAMMABILITY

This product is an aqueous mixture which will not burn.

| | | | | | |
|--|---------------|--|---------------|--------------------------|---------------|
| ODOR THRESHOLD | Not available | pH | 4.0 - 4.5 | MELTING POINT | Not available |
| BOILING POINT | Not available | FREEZING POINT | Not available | FLASH POINT | Not available |
| SPECIFIC GRAVITY | 1.002 - 1.022 | EVAPORATION RATE | Not available | EXPLOSIVE LIMIT | Not available |
| UPPER FLAMMABLE/ EXPLOSIVE LIMIT(S) | Not available | LOWER FLAMMABLE/ EXPLOSIVE LIMIT(S) | Not available | VAPOR PRESSURE | Not available |
| VAPOR DENSITY (AIR = 1) | Not available | RELATIVE DENSITY (WATER = 1) | Not available | log P (OCTANOL-WATER) | Not available |
| AUTO-IGNITION TEMPERATURE | Not available | DECOMPOSITION TEMPERATURE | Not available | VISCOSITY | Not available |

SECTION 10: STABILITY AND REACTIVITY

| | |
|--------------------------------------|---|
| REACTIVITY | Not established |
| STABILITY | Stable under recommended storage conditions |
| MATERIALS TO AVOID | Strong oxidants |
| HAZARDOUS DECOMPOSITION PRODUCTS | Toxic fumes of carbon monoxide, carbon dioxide, nitrogen oxides and other gases may occur |
| HAZARDOUS POLYMERIZATION | Will not occur |
| POSSIBILITY OF HAZARDOUS REACTION | Not established |
| CONDITIONS TO AVOID | Moisture, sunlight and extreme temperatures |

SECTION 11: TOXICOLOGICAL INFORMATION

| | |
|--------------------------------------|---|
| ACUTE TOXICITY | Oral: Rat: LD50: (mg/kg): Not available Dermal: Rabbit LD50: (mg/kg): Not available Inhalation: Rat: LD50: (mg/L/4hr): Not available |
| SKIN CORROSION/IRRITATION | Due to lack of data the classification is not possible. |
| SERIOUS EYE DAMAGE/EYE IRRITATION | Due to lack of data the classification is not possible. |
| RESPIRATORY OR SKIN SENSITIZATION | Based on available data, the classification criteria are not met. Long-term usage may cause possible hypersensitization in susceptible individuals. |
| GERM CELL MUTAGENICITY | Due to lack of data the classification is not possible. |
| CARCINOGENICITY | OSHA Based on the compositional information available from the supplier, no component of this product is listed. NTP Based on the compositional information available from the supplier, no component of this product is listed. |



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|---|----------------------------------|---|
| | IARC | Based on the compositional information available from the supplier, no component of this product is listed. |
| | California Proposition 65 | Based on the compositional information available from the supplier, no component of this product is listed. |
| ADDITIONAL CARCINOGENICITY INFORMATION | | Due to lack of data the classification is not possible. |
| REPRODUCTIVE TOXICITY | | Due to lack of data the classification is not possible. |
| SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE | | Due to lack of data the classification is not possible. |
| SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE | | Due to lack of data the classification is not possible. |
| ASPIRATION HAZARDS | | Based on available data, the classification criteria are not met. |
| SIGNS AND SYMPTOMS OF EXPOSURE | | Not expected to present a significant hazard under anticipated conditions of normal use. |
| POTENTIAL HEALTH EFFECTS | Inhalation | Not expected to present a significant hazard under anticipated conditions of normal use. |
| | Ingestion | May be harmful if swallowed in large quantities. May cause abdominal pain, swelling and mild diarrhea. |
| | Skin | In its final form, this product is not expected to be a skin hazard. |
| | Eyes | May cause eye irritation. |

SECTION 12: ECOLOGICAL INFORMATION

| | |
|--------------------------------------|--|
| TOXICITY | EC50: 48 Hr: Crustacea: (mg/L): Not available LC50: 96 Hr: Fish: (mg/L): Not available IC50: 72 Hr: Algae: (mg/L): Not available |
| PERSISTENCE AND DEGRADABILITY | Not available |
| BIOACCUMULATIVE POTENTIAL | Not available |
| MOBILITY IN SOIL | Freely miscible with water. |
| OTHER ADVERSE EFFECTS | Not available This product is not intended to be released into the environment |

SECTION 13: DISPOSAL CONSIDERATIONS

| | |
|-----------------------|---|
| WASTE DISPOSAL | Dispose of in accordance with federal / local laws and regulations. Avoid release into the environment. |
|-----------------------|---|

SECTION 14: TRANSPORT INFORMATION

UNITED STATES & CANADA

| | |
|--------------------------------|--------------------|
| UN PROPER SHIPPING NAME | Not dangerous good |
| UN NUMBER | Not applicable |
| CLASS | Not applicable |
| PACKING GROUP | Not applicable |

AUSTRALIA



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| | |
|------------------------------|--------------------|
| UN PROPER SHIPPING NAME | Not dangerous good |
| UN NUMBER | Not applicable |
| CLASS | Not applicable |
| PACKING GROUP | Not applicable |
| HAZCHEM | Not Applicable |
| ENVIRONMENTAL HAZARDS | Not available |
| SPECIAL SHIPPING INFORMATION | Not applicable |

SECTION 15: REGULATORY INFORMATION

| Chemical Name & CAS | CERCLA 40 CFR Part 302.4 | SARA (Title III) 40 CFR Part 372.65 | EPA 40 CFR Part 355 Appendix A | Appendix B | Pennsylvania | Right-to-know New Jersey | Massachusetts | California Prop 65 |
|----------------------------------|--------------------------------|---|-----------------------------------|------------|--------------|-----------------------------|---------------|-----------------------|
| CELLULOSE, 9004-34-6 | N/L | N/L | N/L | N/L | X | X | X | N/L |
| TRISODIUM PHOSPHATE 7601-54-9 | X | N/L | N/L | N/L | X | X | X | N/L |

N/L = Not Listed; X = Listed

AUSTRALIAN REGULATIONS

| Chemical Name & CAS | Poisons and Therapeutic Goods Regulation | Therapeutic Goods Act | Code of Practices - Illicit Drug Precursors |
|----------------------------------|---|--------------------------|---|
| CELLULOSE, 9004-34-6 | N/L | N/L | N/L |
| TRISODIUM PHOSPHATE 7601-54-9 | N/L | N/L | N/L |

SECTION 16: OTHER INFORMATION

REFERENCES

Available upon request

ABBREVIATIONS AND ACRONYMS

CAS – Chemical Abstract Service; **GHS** – Global Harmonized System; **OSHA PEL** – Occupational Safety & Health Administration Permissible Exposure Limits; **TWA** – Time Weighted Average; **HSIS** – Hazardous Substances Information System; **STEL** – Short Term Exposure Limit; **AIHA WEEL** – American Industrial Hygiene Association Workplace Environment Exposure Levels; **LD50** – Lethal Dose, 50%; **IARC** – International Agency for Research on Cancer; **NTP** – National Toxicology Program; **WHMIS** – Workplace Hazardous Materials Information System; **SARA** – Superfund Amendments and Reauthorization Act; **EPA** – Environmental Protection Agency; **CERCLA** – Comprehensive Environmental Response, Compensation, and Liability Act; **HMIS** – Hazardous Materials Information System; **NIOSH** – National Institute for Occupational Safety and Health; **MSHA** – Mine Safety and Health Administration; **ACGIH** – American Conference of Governmental Industrial Hygienists; **IDHL** – Immediately Dangerous to Health or Life; **TLV** – Threshold Limit Value; **HSE** – Health and Safety Executive; **REL** – Recommended Exposure Limit

LAST REVISION

04/2017

SUPERSEDES

07/2014



SAFETY DATA SHEET

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DISCLAIMER

This document was created in accordance with OSHA, Safe Work Australia and WHMIS regulations. The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. MEDISCA® shall not be held liable for any damage resulting from handling or from contact with the above product. Recipients of the product must take responsibility for observing existing laws and regulations.

