

Product Number:

Conforms to 1910.1200 Issued: Dec. 9, 2024 Supersedes: Oct. 3, 2023

ULTRA MSC™

3038

1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: Ultra MSC Non-Detergent Cleaner

Recommended Use: Multi-surface cleaner

Concentrate. Dilute prior to use.

Product intended for commercial and industrial use only.

Uses Advised Against: Other than per labelled instructions

Manufacturer Address:

Amano Pioneer Eclipse Corporation

P.O. Box 909 1 Eclipse Road Sparta, NC 28675

Telephone: 1-336-372-8080 Email: sds@pioneereclipse.com Internet: www.pioneereclipse.com

FOR CHEMICAL EMERGENCY: Spill, Leak, Fire, Exposure or Accident. Call CHEMTREC Day or Night. Within USA and Canada 1-800-424-9300. Outside USA and Canada 1-703-527-3887 (collect calls accepted)

2: HAZARDS IDENTIFICATION

<u>Classification:</u> Not classified as hazardous; as determined by OSHA 1910.1200.

Signal Word:NonePictogram:NoneHazard Statements:NonePrecautionary Statements:NoneOther Hazards:None known

Supplemental Information: No supplemental information available.

3: COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS Number	Weight % *	
Trisodium phosphate	7601-54-9	3 - 7	

^{*} Exact concentration of the ingredients has been withheld as a trade secret.

4: FIRST AID MEASURES

DESCRIPTION OF FIRST AID MEASURES

Eye Contact: Rinse with plenty of water. If irritation develops and persists, seek medical attention. **Skin Contact:** Wash with soap and plenty of water. If irritation persists, seek medical attention.

Inhalation: If breathing is difficult, remove subject to fresh air. If symptoms persist, seek medical attention. **Ingestion:** Call a physician or poison control center. Do not induce vomiting. Seek medical advice.

MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED

Eye Contact: None expected under normal use.

Skin Contact: None expected under normal use.

Inhalation: None expected under normal use.

Ingestion: None expected under normal use.

INDICATION OF IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED

Treat symptomatically.

5: FIRE-FIGHTING MEASURES

Suitable Extinguishing media: Water spray, CO_{2,} dry chemical, alcohol-type or universal type foams

Specific Hazards: Do not spray a solid stream of water or foam directly in hot liquid. This may cause

frothing.

<u>Protective Equipment and Precautions:</u> Fire fighters should wear NIOSH approved breathing apparatus. Materials

can splatter above 100° C / 212° F



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6: ACCIDENTAL RELEASE MEASURES

Personal Precautions: Put on personal protective equipment (see Section 8). Keep spectators away. Floors

may be slippery: use care to avoid falling.

Environment Precautions: Keep spills and cleaning run-off out of sewers and open bodies of water.

CONTAINMENT AND CLEAN-UP

Small Spills: Absorb spill with inert material (e.g. sand, earth) and dispose of as waste material in accordance

with local, state and federal regulations.

Large Spills:

Dike and contain spill with inert material (e.g. sand, earth). Neutralize spill area. Transfer liquid to containers for recovery or disposal and solid diking material to separate containers for disposal.

Waste Disposal: Landfill or incinerate the contaminated solids and diking material in accordance with local, state and

federal regulations. Non-salvageable liquid should be drummed and disposed of in accordance with

local, state and federal regulations.

7: HANDLING AND STORAGE

Precautions for Safe Handling: Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. Use in well-

ventilated areas. Avoid breathing vapors or mists.

Conditions for Safe Storage: Storage temperature (Max. 60°C/140°F - Min. 1°C/34°F)

Other Information: Keep from freezing. Keep container sealed when not in use. Keep out of reach of

children.

8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Limits: None

Engineering Controls: Use only with adequate ventilation. Use local ventilation and other engineering controls to maintain

airborne contaminants below established and recommended exposure limits. If this product contains ingredients with exposure limits, monitoring may be required to determine the effectiveness

of ventilation and other control measures.

Personal Protective Equipment (PPE)

Eye/Face Protection: Personal protective equipment not required with normal use.

If there is a risk of product being splashed: Wear eye protection.

Skin Protection: Personal protective equipment not required with normal use.

In case of prolonged use or sensitive skin, chemical resistant gloves are recommended.

Respiratory Protection: Personal protective equipment not required with normal use. General room ventilation should be

adequate. Respiratory protection should be worn if there is a potential of inadequate ventilation. If

exposure limits are exceeded or symptoms are experienced, use an approved respirator.

Hygiene Measures: Handle in accordance with good industrial hygiene and safety practice.

9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: clear, colorless liquid no fragrance added Odor Threshold: data not available

pH: 11.0 (as supplied), 9.7 (1:128), 10.5 (1:32), 10.8 (1:12)

Freezing Point:data not availableBoiling Point:data not availableFlash Point:> 200 °F / > 93 °CEvaporation Rate:less than water

Flammability (solid/gas): not applicable to liquids
Flammability limits: data not available
Vapor Pressure: data not available
Vapor Density: data not available

Relative Density: 8.9 lb/gal @ 68°F / 1.07 kg/l @ 20°C

Solubility: miscible in water Partition Coefficient: data not available



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Auto Ignition temperature: data not available

Decomposition Temperature: data not available

Viscosity: < 10 centipoise @ 68 °F (20 °C)

VOC: 0%

10: STABILITY AND REACTIVITY

Reactivity:Not reactive under normal conditions.Stability:Stable under normal conditions.

<u>Hazardous reactions:</u> None expected under normal conditions.

Conditions to avoid: None known.

Incompatible materials: Do not mix with other chemicals unless stated on the product label.

Hazardous decomposition products: None known.

11: TOXICOLOGICAL INFORMATION

Acute Toxicity: Toxicity testing has not been completed on the mixture.

ATE $_{mix}$ (oral): > 2000 mg/kg ATE $_{mix}$ (dermal): > 2000 mg/kg

ATE $_{mix}$ (inhalation): > 20 mg/l (4 hr/vapor)

LOCAL EFFECTS

Skin contact: May cause mild irritation. **Eye contact:** May cause mild irritation.

Sensitization: None expected Chronic effects: None expected

SPECIFIC EFFECTS

Carcinogenicity:None knownReproductive effects:None knownTeratogenicity:None knownMutagenicity:None known

COMPONENT INFORMATION

Component	LD50 Oral- LD50 Dermal -		LC50 Inhalation-	
	Rat (mg/kg)	Rabbit (mg/kg)	Rat (g/m³)	
Trisodium phosphate	> 7400	data not available	data not available	

Carcinogenicity: Components are not known to be classified as carcinogens.

12: ECOLOGICAL INFORMATION

Ecotoxicity: Ecological testing has not been completed on the mixture.

Persistence and Degradability:Data not available.Bioaccumulative Potential:Data not available.Mobility in Soil:Data not available.Other Adverse Effects:Data not available.

13: DISPOSAL CONSIDERATIONS

Disposal of this material should be in accordance with local, regional and national regulations.

14: TRANSPORT INFORMATION

This product is not classified as hazardous for transportation.

15: REGULATORY INFORMATION

U.S. REGULATIONS/REPORTING:

Ingredient	CAS Number	SARA 302/304	SARA 313	CERCLA
Trisodium phosphate	7601-54-9	Not listed	Not listed	5000 bs



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STATE RIGHT-TO-KNOW STATUS:

Ingredient	CAS Number	MA - RTK	NJ - RTK	PA - RTK	RI - RTK
Trisodium phosphate	7601-54-9	Not listed	# 1724	Not listed	Not listed

CALIFORNIA PROPOSITION 65:

Components are not present on CA Prop 65 listing.

CANADA REGULATIONS/REPORTING:

This product has been classified in accordance with the hazard criteria of the Hazardous Product Regulation (HPR) and the SDS contains the information required by the HPR.

16: OTHER INFORMATION

Abbreviations Used:

ATE mix Acute Toxicity Estimate - mixture
CAS Chemical Abstract Service Number

CERCLA Comprehensive Environmental Response, Compensation and Liability Act

IARC International Agency for Research on Cancer

LC50 Median Lethal Concentration

LD50 Median Lethal Dose

OSHA Occupational Safety and Health Administration

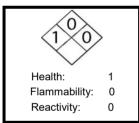
NTP National Toxicology Program

SDS Safety Data Sheet

SARA Superfund Amendments and Reauthorization Act

Revision Information:

Dec. 9, 2024 Revisions § 1, 2, 4, 6, 8, 9, 11 & 16



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This SDS has been provided to you in accordance with the OSHA Hazard Communication Standard (29CFR1910.1200).

IMPORTANT SAFETY INFORMATIONDO NOT DISCARD**PLEASE ROUTE TO COMPANY SAFETY OFFICER**