SECTION 1 IDENTIFICATION

Product Trade Name: Max Pro Rinse

Recommended Use Machine Rinse Additive

Restrictions on Use: Industrial and Institutional use only Manufacturer: Maxim Chemical International Inc.

1607 Derwent Way, Delta, B.C. Canada V3M 6K8

(800) 663-9925

Emergency Phone Number/ 24-Hour Number: Canada: Canutec 613-996-6666

U.S.A.: Chemtrec 800-424-9300

SECTION 2 HAZARD IDENTIFICATION

Physical Hazards: NONE

Health Hazards: EYE DAMAGE/IRRITATION - Category 2A

Label Elements:



Signal word: Warning

Hazard Statement: H319 Causes serious eye irritation.

Precautionary Statements:

Prevention: P264 Wash hands and affected area thoroughly after handling.

P280 Wear eye protection/ face protection.

Responses: P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

P337 + P313 If eye irritation persists: Get medical advice/ attention.

Storage: Not regulated. Store in a cool, dry place. Keep container tightly closed. Keep out of reach of

children.

Disposal: Not regulated. Dispose of contents/ container to an approved waste disposal plant.

SECTION 3 COMPOSITION/INFORMATION ON INGREDIENTS

IngredientApprox. Wt.%CAS NumberAlcohol Ethoxylate5-1068987-81-5Sodium Xylenesulphonate3-71300-72-7

SECTION 4 FIRST-AID MEASURES

Inhalation: Immediately remove the affected victim to fresh air. If symptoms persist, obtain medical

attention.

Skin Contact: Immediately flush exposed area with soap and water for at least 10 minutes. If irritation

persists, or if contact has been prolonged, obtain medical attention. Remove

contaminated clothing and launder before reuse.

Eye Contact: Immediately flush with warm running water for at least 15 minutes, holding eyelids open

during flushing. Remove contact lenses, if present and easy to do. If irritation persists,

repeat flushing and obtain medical attention immediately.

Ingestion: Do not induce vomiting. If the victim is fully conscious, give plenty of clean water to drink

to dilute product. Never give anything by mouth if victim is unconscious, is rapidly losing

consciousness, or is convulsing. Call a Physician.

If irritation occurs or persists, get medical attention.

SECTION 5 FIRE-FIGHTING MEASURES

Extinguishing Media: Water fog, alcohol foam, or dry chemical.

Flammability: Not flammable. Flash Point: Not flammable.

Special Firefighting Procedures: Directing a solid stream of water into a hot burning liquid can

cause frothing and spread the fire. Wear NIOSH/MSHA approved,

self-contained breathing apparatus for firefighting situation. Use

water spray to cool all nearby fire exposed surfaces.

Unusual Fire / Explosion Hazards: None known.

Hazardous Decomposition Products: Carbon oxides, aldehydes, ketones, sulphur dioxide, oxides of

sulphur.

SECTION 6 ACCIDENTAL RELEASE MEASURES

Environmental Protection Precautions: Do not release to the environment or water source. **Steps To Be Taken In Case Material Is Released Or Spilled**: Wear protective equipment. Soak up spills with absorbents, then dispose of in an appropriate waste container. Keep material away from sewers. Dispose recovered material in accordance with all local, State or Federal regulations.

SECTION 7 HANDLING AND STORAGE

Precautions To Be Taken In Handling And Storage: Use good industrial hygiene. Do not get in eyes. Avoid contact with skin and clothing. Avoid breathing sprays or mists. Store in a cool, dry place away from incompatibles. Keep container closed when not in use. Keep out of reach of children. Store at temperatures below 30°C (86°F) and above 5°C (41°F).

SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits: OSHA (PEL): N/A ACGIH TLV: N/A

Other exposure limit: N/A

Appropriate Engineering Controls: Good general ventilation.
Individual Protection Measures / Personal Protective Equipment:
Gloves: Non-permeable gloves (rubber, nitrile) recommended.

Masks/Goggles: Chemical goggles or safety glasses.

Respirator: Good general ventilation or local exhaust ventilation for spraying and misting in confined

areas.

Apron: Not required for normal use of product. **Boots:** Not required for normal use of product.

Other Protective Equipment: Eye wash, safety shower and full protective clothing recommended in the

immediate work area.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear blue liquid Odor: Mild to no odor

Odor threshold: N/A pH: 4.5 - 5.5 Melting point/Freezing point: N/A Initial boiling point and boiling range: N/A Flash Point: $>100\,^{\circ}\text{C}$ Evaporation Rate (Water=1): N/A

Flammability: Not flammable

Upper/Lower flammability or explosive limits: None. Vapor pressure: N/A Vapor density: N/A

Relative density/Specific gravity (Water = 1): 1.03 @ 20 °C Solublity(ies): Soluble in water

Partition coefficient: n-octanol/water: N/A

Auto-ignition temperature: Not flammable

Decomposition temperature: N/A Viscosity: N/A

SECTION 10 STABILITY AND REACTIVITY

Reactivity: N/A

Chemical stability: Stable under normal storage conditions.

Possibility of hazardous reactions: N/A

Conditions to avoid: Temperatures above 30°C (86°F) and below 5°C (41°F).

Incompatibility: Strong oxidizing agents and strong acids.

Hazardous Decomposition Products: Under normal conditions of storage and use, hazardous

decomposition products should not be produced. Hazardous thermal decomposition products include but not limited to carbon

oxides, aldehydes, ketones, sulphur oxides.

SECTION 11 TOXICOLOGICAL INFORMATION

Likely routes of exposure: Ingestion, skin and eye contact.

Symptoms: Causes serious eye irritation. Not corrosive to skin.

Acute Toxicity Estimates: Oral >2000 mg/kg, dermal >2000 mg/kg Carcinogenicity: Not listed by NTP, IARC, OSHA, ACGIH.

SECTION 12 ECOLOGICAL INFORMATION

Not required.

SECTION 13 DISPOSAL CONSIDERATIONS

Recommended Waste Disposal Methods: Reuse if possible. Otherwise dispose recovered material in accordance with all local, State or Federal regulations.

SECTION 14 TRANSPORT INFORMATION

This product is classified as "Non-flammable, Non-hazardous, Not Restricted" for Transport purposes.

Canadian TDG

UN Number:
UN Proper Shipping Name:
Transport Hazard Class(es):
Packing Group:

Not regulated.
Not regulated.
Not regulated.

SECTION 15 REGULATORY INFORMATION

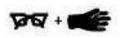
HAZARD RATING INFORMATION

4=Extreme 3=High 2=Moderate 1=Slight 0=Insignificant

HMIS		
	1	Health
	0	Flammability
	0	Reactivity
	В	Personal

A=Gloves, B=Goggles & Gloves C=Goggles, Gloves and Apron

HMIS Protection Group B



All pertinent hazard information has been provided in this SDS, per the requirements of the U.S. Federal Occupational Safety and Health Administration Standard (29 CFR 1910.1200), U.S. State equivalent Standards, and the Canadian Workplace Hazardous Materials Identification System Standards (CPR 4).

SECTION 16 OTHER INFORMATION

Acronym List:

ACGIH American Conference of Governmental Industrial Hygienists

CFR Code of Federal Regulations

HMIS Hazardous Materials Identification System IARC International Agency for Research on Cancer

MSHA Mine Safety and Health Administration

N/A Not Available

NIOSH The National Institute for Occupational Safety and Health

NTP National Toxicology Program

OSHA Occupational Safety and Health Administration

PEL Permissible Exposure Limit

TDG Transportation of Dangerous Goods

TLV Threshold Limit Value

UN United Nations

WHMIS Workplace Hazardous Materials Information System

It is the responsibility of the user to provide a safe workplace, using the health and safety information contained herein as a guide. **Maxim Chemical International Inc.** will accept no liability for damages or loss incurred from the improper handling and use of this product.

The information provided in the Safety Data Sheet has been obtained from current sources and is believed to be reliable.

PREPARED BY: Technical Service/Regulatory Division LAST UPDATE: October 2, 2018