SAFETY DATA SHEET

1. Product and company identification

Product Name: All Temp Rinse SC

UN/ID No.: DOT (U.S.): Not regulated

Recommended use of the chemical:

Recommended use Rinse additive for glasses, china and silverware in commercial and industrial use.

Supplier: Immaculate Solutions Group

13525 Midland Rd, Poway, CA 92064

888-780-7420

Print date: 02-18-2025

Responsible name:

In case of emergency: INFOTRAC

1-352-323-3500 (International) 1-800-535-5053 (North American)

Product type: Blend

2. Hazards identification

Appearance: Blue Physical State: Liquid Odor: Bland Odor

Classification: This mixture does not meet the criteria for GHS classification

Hazard Statement: Irritating to eyes

Potential acute health effects:

Eyes: Irritating to eye tissue Skin: Irritating to tissue

Inhalation: May cause mild irritation of nose, throat, and respiratory tract
Ingestion: Can cause irritation, nausea, stomach distress, vomiting and diarrhea

Precautionary Statements – Preventions:

Keep away from face, hands and any exposed skin when handling

Do not eat, drink or smoke when using this product

Use only outdoors or in a well-ventilated area

Do not breathe dust/fume/gas/mist/vapors/spray

Wear protective gloves/protective clothing/eye protection/face protection

Precautionary Statements – Response:

Immediately call a poison control center or doctor/physician

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so.

Continue rinsing immediately call a poison control center or doctor/physician

IN ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower Wash contaminated clothing before reuse

IN INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing, immediately call a poison center or doctor/physician.

IF SWALLOWED: Immediately call a poison control center or doctor/physician. Do NOT induce vomiting. Rinse mouth.

Precautionary Statements – Storage: Store locked up. Store in a well-ventilated place. Keep container tightly closed Keep away from children

Precautionary Statements - Disposal: Dispose of contents/container to an approved waste disposal plant

Other Hazards: Overexposure: Repeated or prolonged contact with spray or mist may produce chronic eye irritation and severe skin irritation. Repeated skin exposure can produce local skin destruction or dermatitis

3. Composition/information on ingredients

There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section

4. First aid measures

Eve contact: Check for and remove any contact lenses. Immediately flush eyes with plenty of

water for at least 15 minutes, occasionally lifting the upper and lower evelids, Get

medical attention immediately.

In case of contact, immediately flush skin with plenty of water for at least 15 Skin contact:

minutes while removing contaminated clothing and shoes. Wash clothing before reuse. Clean shoes thoroughly before reuse. Get medical attention immediately.

Inhalation: Move exposed person to fresh air. If not breathing, if breathing is irregular or if

> respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. Loosen tight clothing such as a collar, tie, belt or waistband. Get medical

Wash out mouth with water. Do not induce vomiting unless directed to do so by **Ingestion:**

medical personnel. Never give anything by mouth to an unconscious person. Get

medical attention immediately.

Protection of first-aiders; No action shall be taken involving any personal risk or with suitable training. It

may be dangerous to the person providing aid to give mouth-to-mouth

Note to physician No specific treatment. Treat symptomatically. Contact poison treatment specialist

immediately if large quantities have been ingested or inhaled.

5. Fire-fighting measures

Flash point: N/A

Extinguishing media: Not applicable Suitable: Not applicable Not determined Non suitable:

Special exposure hazards: Product is not flammable

Hazardous thermal:

None known As in any fire, wear self -contained breathing apparatus pressure demand,

Special protective equipment for

fire-fighters:

MSHA/NIOSH (approved or equivalent and full protective gear).

6. Accidental release measures

Personal precautions: Ensure adequate ventilation

Environmental precautions: Try to prevent the material from entering drains or water courses

Methods for containment Prevent further leakage or spillage if safe to do so.

Small spill:

Stop leak if without risk. Move container from spill area. Dilute with water and mop up if water-soluble or absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal

contractor.

Large spill: Stop leak if without risk. Move container from spill area. Approach the release

from upwind. Prevent entry into sewers, water courses, basement or confined areas. Wash spillage into an effluent treatment plant or proceed as follow. Contain and collect spillage with non-combustible, absorbent material e.g. and, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see section 13). Dispose of via a license waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see section 1 for emergency contact information and section

13 for waste disposal

7. Handling and storage

Handling: Put on appropriate personal protective equipment (see section 8). Eating, drinking

and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should was hands and face before eating, drinking and smoking. Do not ingest. Avoid contact with eyes, skin and clothing. Avoid breathing vapor or mist. Keep in the original container or an approved alternative

Storage

made from a compatible material, kept tightly closed when not in use. Empty container retain product residue and can be hazardous. Do not reuse container. Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see section 10) and food and drink. Keep container tightly closed and sealed until ready to use. 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.

8. Exposure controls/personal protection

Consult local authorities for acceptable exposure limits.

Engineering Controls: Apply technical measures to comply with the occupational exposure limits. Local exhaust ventilation recommended. Eye wash stations. Showers.

Individual-protection measures, such as personal protective equipment:

Eye/Face Protection Safety glasses are suggested when using this product in heavy sue and institutional

environments. Care should be taken to avoid eye contact.

Skin and Body Protection Impervious rubber, alkali-proof protective gloves, impervious rubber boots and

apron.

Respiratory Protection If exposure limits are exceeded or irritation is experienced. NIOSH/MSGA

approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local

regulations.

General Hygiene considerations Practice good personal hygiene. Wash after handling. Shower at end of work

period. Practice good personal hygiene. Wash after handling.

9. Physical and chemical properties

Physical state Liquid
Color Blue
pH 4
Boiling/condensation point 212° F

Vapor Pressure Not Determined

Percent volative by weight N/A
Specific Gravity Approx. 1
Solubility Complete
Evaporation (Butylacetate=1) N/A

10. Stability reactivity

StabilityStableHazardous polymerizationWill not occurConditions to avoidNoneMaterials to avoidNoneHazardous decompositionNone

products

11. Toxicological information

Primary routes of exposure

Routes of entry for solids and liquids are ingestion and inhalation, but may include eye or skin contact. Routes of entry for gasses include inhalation and eye contact. Skin contact may be a route or entry for liquefied gases.

Acute Toxicity/Effects

Ethoyxlated Alcohol, Fatty Alcohol alkoxylate

Oral – Type of value: LD50 Species: Rat Value: approx. 2,380 – 2,745 mg/kg

Inhalation – Type of value: LC50 Species: Rat Value: > 50 mg/l

Aceteic Acid, 2-Hydroxy- CAS# 79-14-1

Acute

Oral – Type of value: LD50 Species: Rat Value: 1950 mg/kg

12. Ecological information

Ecotoxicity The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

Persistence and degradability No data available on the degradability of this product

Partition coefficient n-octanol / water (log Know)

Acetic acid, 2-Hydroxyl -1.11

Mobility in soil No data available

Other adverse effects No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

13. Disposal considerations

Waste disposal:

The generation of waste should be avoided or minimized wherever possible. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way. Dispose of surplus and non-recyclable products via a license waste contactor. Disposal of this product, solutions and any by products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Avoid dispersal of spilled material and runoff and contract with soil, waterways, drains and sewers.

Refer to Section 7: Handling and Storage and Section 8: Exposure controls/Personal Protection for additional handling information and protection of employees.

14. Transport information

DOT Classification: DOT (U.S.) Not regulated

15. Regulatory information

California State Regulations:

U.S. California Proposition 65

California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins.

California Right to Know Act regulations (SB 258)

Chemical Name	CAS No,	Function	List(s)
Water	7732-18-5	Diluent	Not Applicable
Ethoyxlated Alcohol, Fatty Alcohol alkoxylate	Trade secret	Cleaning agent	Not Applicable
Acetic acid, 2-hydroxyl	79-14-1	Cleaning agent	Not Applicable
Polyalkylene glycol	Withheld	Cleaning agent	Not Applicable
Colorant	Not Available	Colorant	Not Applicable

16. Other information

HMIS Health Haz	Health Hazards	Flammability	Reactivity	Personal Protection
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Disclaimer

The information provided in the Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered 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 materials or in any process, unless specified in the text.

End of Safety Data Sheet