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1. Product and Company Identification

Product Code: S211

Product Name: All-Temp Rinse Aid

Company Name: Sunbelt Laboratories Phone Number: P.O. BOX 1563 (281)261-4747

Stafford, TX 77497

Web site address: www.sunbelt-labs.com

Emergency Contact: CHEM-TEL (800)255-3924

2. Hazards Identification

GHS Signal Word: None

GHS Hazard Phrases: Causes skin and eye irritation.

GHS Precautionary Phrases: No phrases apply. **GHS Response Phrases:** No phrases apply.

GHS Storage and Disposal Store in cool/well-ventilated place.

Phrases: Dispose of contents/container to ...

OSHA Regulatory Status: While this material is not classified as hazardous under OSHA regulations, this MSDS

contains valuable information critical to the safe handling and proper use of the product. This MSDS should be retained and available for employees and other users of this

product.

Potential Health Effects Hazards not otherwise classified (HNOC) or not covered by GHS.

(Acute and Chronic): In animal studies, propylene glycol has been shown not to interfere with reproduction.

Inhalation: Material has a low vapor pressure at room temperature, so exposure to vapor is not

likely.

Skin Contact:May cause skin irritation.Eye Contact:May cause eye irritation.Ingestion:May be harmful if swallowed.

3. Composition/Information on Ingredients

CAS#	Hazardous Components (Chemical Name)	Concentration	
9003-11-6	Poloxanlene	3.0 -8.0 %	
67-63-0	Isopropyl alcohol	1.0 -5.0 %	
57-55-6	Propylene glycol	0.5 -1.5 %	



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4. First Aid Measures

Emergency and First Aid

Procedures:

Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of

dangerous area.

In Case of Inhalation: No specific treatment is necessary since this material is not likely to be hazardous by

inhalation.

In Case of Skin Contact: In case of contact, flush skin with plenty of water. Remove contaminated clothing and

shoes. Get medical aid if irritation develops and persists.

In Case of Eye Contact: Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

In Case of Ingestion: Wash mouth out with water. Do NOT induce vomiting. Never give anything by mouth to

an unconscious person. Rinse mouth with water. Consult a physician.

Signs and Symptoms Of

Exposure:

The most important known symptoms and effects are described in the labelling (see

section 2.2) and/or in section 11

Note to Physician:Treat symptomatically and supportively. Persons with impaired kidney function may be

more susceptible to the effects of this substance.

5. Fire Fighting Measures

Flash Pt: NE

Explosive Limits: LEL: No data. UEL: No data.

Autoignition Pt: NE

Suitable Extinguishing Media: Use water spray, dry chemical, carbon dioxide, or alcohol-resistant foam.

Fire Fighting Instructions: As in any fire, wear a self-contained breathing apparatus in pressure-demand,

MSHA/NIOSH (approved or equivalent), and full protective gear. Wear self contained

breathing apparatus for fire fighting if necessary.

Further information: During a fire, irritating and highly toxic gases may be generated by

thermal decomposition or combustion.

Flammable Properties and

Hazards:

Carbon oxides.

No data available.

6. Accidental Release Measures

Protective Precautions,

Protective Equipment and Emergency Procedures:

Environmental Precautions:

Ensure adequate ventilation. Remove all sources of ignition.

Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

Steps To Be Taken In Case

Material Is Released Or

Spilled:

Use proper personal protective equipment as indicated in Section 8.

7. Handling and Storage

Precautions To Be Taken in

Handling:

Avoid contact with skin and eyes. Wash thoroughly after handling. Use with adequate ventilation. Keep container tightly closed.

Precautions To Be Taken in Storing:

Store in a cool, dry place. Keep container tightly closed in a dry and well-ventilated

place.

8. Exposure Controls/Personal Protection

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CAS#	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
9003-11-6	Poloxanlene	No data.	No data.	No data.
67-63-0	Isopropyl alcohol	PEL: 400 ppm	TLV: 200 ppm STEL: 400 ppm	No data.
57-55-6	Propylene glycol	No data.	No data.	No data.

Respiratory Equipment

Respirator protection is not normally required.

(Specify Type):

Eye Protection: Harmonized System (HS) shipping code 3808.94.

Protective Gloves: Protective garments not normally required.

Other Protective Clothing: No data available.

Engineering Controls

(Ventilation etc.):

Use adequate ventilation to keep airborne concentrations low. Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower.

Work/Hygienic/Maintenance

Handle in accordance with good industrial hygiene and safety practice. Wash hands

before breaks and at the end of workday.

Environmental Exposure

Controls:

Practices:

Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

9. Physical and Chemical Properties

Physical States: [] Gas [X] Liquid [] Solid

Appearance and Odor: Blue.

No apparent odor.

pH: 8 - 8.5

Melting Point: NE

Boiling Point: > 212.00 F (100.0 C)

Flash Pt: NE

Evaporation Rate: Not established **Flammability (solid, gas):** No data available.

Explosive Limits: LEL: No data. UEL: No data.

Vapor Pressure (vs. Air or

mm Hg):

Not established

Vapor Density (vs. Air = 1): Not established

Specific Gravity (Water = 1): 1.022 at 77.0 F (25.0 C)

Solubility in Water: Soluble
Octanol/Water Partition No data.

Coefficient:

Percent Volatile: 85.0 % by volume.

Autoignition Pt: NE

Decomposition Temperature: No data.

Viscosity: No data.

Corrosion Rate: Not established



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10. Stability and Reactivity

Unstable [] Stable [X] Stability:

Conditions To Avoid -Incompatible materials, Heat, flames and sparks. Extremes of temperature and direct

sunlight. Excess heat, moist air. Instability:

Incompatibility - Materials To Strong oxidizing agents, Acid anhydrides, Aluminum, Halogenated compounds, Acids.

Avoid:

Hazardous Decomposition or Carbon monoxide, Other decomposition products: No data available. In the event of fire:

Byproducts: see section 5. Carbon dioxide.

Possibility of Hazardous

Reactions:

Will occur []

Will not occur [X]

Conditions To Avoid -

Product will not undergo polymerization.

Hazardous Reactions:

11. Toxicological Information

Epidemiology: No data available. Toxicological Information:

Teratogenicity: No data available.

Sensitization: Chronic Toxicological

Effects:

No data available. No data available.

Carcinogenicity/Other

Information:

CAS# 9003-11-6: Not listed by ACGIH, IARC, NTP, or CA Prop 65. This product is or

contains a component that is not classifiable as to its carcinogenicity based on its IARC,

ACGIH, NTP, or EPA classification. IARC: 3 -Group 3: Not classifiable as to its

carcinogenicity to humans. NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP. OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA. CAS# 57-55-6: Not listed by ACGIH,

IARC, NTP, or CA Prop 65.

NTP? No Carcinogenicity: IARC Monographs? No OSHA Regulated? No

CAS#	Hazardous Components (Chemical Name)	NTP	IARC	ACGIH	OSHA
9003-11-6	Poloxanlene	n.a.	n.a.	n.a.	n.a.
67-63-0	Isopropyl alcohol	n.a.	3	Unknown	n.a.
57-55-6	Propylene glycol	n.a.	n.a.	n.a.	n.a.

12. Ecological Information

Environmental: No information available. General Ecological

Information: Physical: No information available.

Other: Do not empty into drains.

Results of PBT and vPvB

assessment:

PBT/vPvB assessment not available as chemical safety assessment not required/not

conducted.

13. Disposal Considerations

Waste Disposal Method: Chemical waste generators must determine whether a discarded chemical is classified

> as a hazardous waste. US EPA guidelines for the classification determination are listed in 40 CFR Parts 261. Additionally, waste generators must consult state and local

hazardous waste regulations to ensure complete and accurate classification.

RCRA P-Series: None listed.

RCRA U-Series: None listed. Product:

Burn in a chemical incinerator equipped with an afterburner and scrubber but exert extra care in igniting as this material is highly flammable. Offer surplus and non-recyclable

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solutions to a licensed disposal company. Contact a licensed professional waste

disposal service to dispose of this material.

Contaminated packaging:

14. Transport Information

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: No information available. ISOPROPANOL. Not Regulated.

DOT Hazard Class: UN/NA Number:

LAND TRANSPORT (Canadian TDG):

TDG Shipping Name: Not Regulated.

15. Regulatory Information

EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

CAS#	Hazardous Components (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
9003-11-6	Poloxanlene	No	No	No
67-63-0	Isopropyl alcohol	No	No	Yes
57-55-6	Propylene glycol	No	No	No

This material meets the EPA [] Yes [X] No Explosive 'Hazard Categories' defined [] Yes [X] No Flammable (gases, aerosols, liquid, or solid) [] Yes [X] No Oxidizer (liquid, solid or gas) for SARA Title III Sections 311/312 as indicated: [] Yes [X] No Self-reactive [] Yes [X] No Pyrophoric (liquid or solid) [] Yes [X] No Pyrophoric gas [] Yes [X] No Self-heating [] Yes [X] No Organic peroxide [] Yes [X] No Corrosive to metal [] Yes [X] No Gas under pressure (compressed gas) [] Yes [X] No In contact with water emits flammable gas [] Yes [X] No Combustible Dust [] Yes [X] No (Physical) Hazard Not Otherwise Classified (HNOC) [] Yes [X] No Acute toxicity (any route of exposure) [] Yes [X] No Skin Corrosion or Irritation [] Yes [X] No Serious eye damage or eye irritation [] Yes [X] No Respiratory or Skin Sensitization [] Yes [X] No Germ cell mutagenicity [] Yes [X] No Carcinogenicity [] Yes [X] No Reproductive toxicity [] Yes [X] No Specific target organ toxicity (single or repeated exposure) [] Yes [X] No **Aspiration Hazard** Simple Asphyxiant [] Yes [X] No [] Yes [X] No (Health) Hazard Not Otherwise Classified (HNOC)

CAS#	Hazardous Components (Chemical Name)	Other US EPA or State Lists
9003-11-6	Poloxanlene	CAA HAP,ODC: No CWA NPDES: No
		TSCA: Yes - Inventory CA PROP.65: No
67-63-0	Isopropyl alcohol	CAA HAP,ODC: No CWA NPDES: No



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		TSCA: Yes - Inventory CA PROP.65: No
57-55-6	Propylene glycol	CAA HAP,ODC: No CWA NPDES: No TSCA: Yes - Inventory CA PROP.65: No

16. Other Information

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Hazard Rating System:

HEALTH 0 **FLAMMABILITY** 0 **REACTIVITY** 0 PPE

Flammability Instability NFPA: Special Hazard

HMIS:

Additional Information About No data available.

This Product:

Company Policy or

Disclaimer:

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