

Safety Data Sheet

1. Identification

Laundry Preen Product Identifier:

Recommended Uses: Laundry Additive Supplier: CP Industries Ltd.

> P.O. Box 300 535 Dickson Drive Fergus, Ontario N1M 2W8

Emergency Telephone: (613) 996-6666 (CANUTEC)

2. Hazard Identification

Product Classifications: Skin Corrosion/Irritation Category 2 Category 1

Serious Eye Damage/Eye Irritation

Symbols:



Signal Word: Danger

Hazard Statements: Causes skin irritation.

Causes serious eye damage.

Precautionary Statements: Wear protective gloves and eye protection.

Wash thoroughly after handling.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CONTROL CENTRE or doctor.

IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs: Get medical attention. Take off contaminated clothing and wash it

before reuse.

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3. Composition/Information on Ingredients

Hazardous Ingredients:

Chemical Name	CAS Number	Concentration (% w/w)
Linear alcohol ethoxylate	68439-45-2	7 – 13
Linear alcohol ethoxylate	68131-39-5	7 – 13
Sodium dodecylbenzene sulphonate	25155-30-0	1-5
Sodium xylene sulphonate	1300-72-7	1-5
Alkyldiphenyloxide disulphonate	65143-89-7	0.5 – 1.5

4. First Aid Measures

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CONTROL CENTRE or doctor.

IF ON SKIN: Wash with plenty of water. Take off contaminated clothing and wash it before reuse. If skin irritation occurs, get medical attention.

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Get medical attention if you feel unwell.

IF INHALED: Remove person to fresh air. Get medical attention if you feel unwell.

Symptoms of Acute Exposure:

Eye contact: Burns, redness, watering, pain, loss of vision.

Skin contact: Irritation, redness, itching.

Ingestion: Irritation to mouth, throat and stomach.

Inhalation: Irritation to nose, throat and respiratory tract.

5. Fire Fighting Measures

Suitable Extinguishing Media : As for surrounding fire. Suitable materials include water

spray, dry chemical, carbon dioxide, and alcohol-

resistant foam.

Unsuitable Extinguishing Media : Not available.

Specific Hazards and Combustion Products: Non-combustible. If in a fire or heated, container may

experience a pressure rise and rupture. During fire, gases hazardous to health may be formed. Combustion products include oxides of carbon, oxides of sulphur.

Protective Equipment and Precautions

for Firefighters: As in any fire, wear a self-contained breathing apparatus

in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear. Move containers

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from fire area if possible without risk. Keep containers cool with water spray. Collect contaminated fire extinguishing water and other media separately.

6. Accidental Release Measures

Personal Precautions: Immediately evacuate personnel to safe areas. Provide adequate

ventilation. Wear appropriate personal protective equipment (See Section 8: Exposure controls / Personal protection). Only trained and properly protected personnel must be involved in clean-up operations.

Material may create slippery conditions.

Containment and Clean Up: Stop leak if it is safe to do so. Dike spilled material, where possible.

Absorb with suitable inert dry material such as absorbent clay and place into closed containers for disposal. Avoid dispersal of spilled material or contact with soil or entry into waterways, sewers and drains. Dispose of

contents/containers according to local, provincial, and federal regulations. Following product recovery, flush area with water.

7. Handling and Storage

Handling: Avoid contact with skin, eyes, and clothing. Use personal protective equipment as

required (See Section 8: Exposure controls / Personal protection). Wash thoroughly

after handling.

Storage: Store in a cool, dry, well-ventilated place. Keep container tightly closed when not in

use.

8. Exposure Controls/Personal Protection

Control Parameters:

Chemical Name	CAS Number	Value type	Permissible Concentration	Basis
Linear alcohol ethoxylate	68439-45-2	TLV	Not established	
Linear alcohol ethoxylate	68131-39-5	TLV	Not established	
Sodium dodecylbenzene sulphonate	25155-30-0	TLV	Not established	
Sodium xylene sulphonate	1300-72-7	TLV	Not established	
Alkyldiphenyloxide disulphonate	65143-89-7	TLV	Not established	

Engineering Controls : Ensure adequate ventilation.

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Personal Protection:

Eve/Face: Safety glasses or chemical splash goggles, and face shield.

Skin: Chemical-resistant protective gloves.

If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA Respiratory:

approved respiratory protection should be worn.

Other: Long pants and long sleeved shirt.

9. Physical and Chemical Properties

Appearance: Opaque, white liquid

Odour: Not available Odour Threshold: Not available : Ha 10.6 - 11.2Freezing Point: Not available **Boiling Point:** Not available Flash Point: Not available Not available **Evaporation Rate:** Flammability: Not available Lower Flammability Limit: Not available Upper Flammability Limit: Not available Vapour Pressure: Not available Vapour Density: Not available

Relative Density: 1.07

Solubility: Complete in water Partition Coefficient: Not available Auto-ignition Temperature : Not available Decomposition Temperature: Not available Viscosity: Not available

10. Stability and Reactivity

Reactivity: Not dangerously reactive.

Chemical stability: Chemically stable.

No hazardous reaction or polymerization expected to occur. Hazardous reactions:

Conditions to avoid: Not available. Incompatible materials: Not available. Hazardous decomposition products: Not applicable.

11. Toxicological Information

Routes of Exposure:

Eye contact: Causes serious eye damage. Skin contact: Causes skin irritation.

Causes irritation to mouth, throat and stomach. Ingestion: Inhalation: Causes irritation to nose, throat and respiratory tract.

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Symptoms of Acute Exposure:

Eye contact: Burns, redness, watering, pain, loss of vision.

Skin contact: Irritation, redness, itching.

Ingestion: Irritation to mouth, throat and stomach.

Inhalation: Irritation to nose, throat and respiratory tract.

Chronic Effects: None known.

Calculated Acute Toxicity Estimates

Oral : 5,000 - 6,000 mg/kgDermal : 6,000 - 7,000 mg/kgInhalation : Not available.

12. Ecological Information

Not available.

13. Disposal Considerations

Dispose of contents/container according to local, provincial and federal regulations.

14. Transportation Information

For transportation in a road vehicle or a railway vehicle:

TDG Classification: Not Regulated.

15. Regulatory Information

Not available.

16. Other Information

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