SAFETY DATA SHEET

PUR VALUE - HE LAUNDRY DETERGENT

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1. IDENTIFICATION

Product Identifier

Product Name PUR VALUE - HE LAUNDRY DETERGENT

Recommended use of the chemical and restrictions on use

Recommended use Laundry detergent Restrictions on use None

Supplier details

PUR VALUE PRODUCTS

125 Madill Blvd. Mississauga, ON L5W 0H1

Tel: (800) 387-3871

Emergency Telephone Number

PUR VALUE PRODUCTS: (800) 387-3871 Monday to Friday, 8h-17h

Poison Control Center (Emergency, 24 H): 1-844-POISON-X or 1-844 764-7669

Poison Control Center (Quebec) (Emergency, 24 H): 1-800-463-5060

2. HAZARDS IDENTIFICATION

Classification

Eye damage/Irritation	Category 2A
Skin corrosion/irritation	Category 2

Label Elements

WARNING

Hazard Statements

Causes serious eye irritation Causes skin irritation



Precautionary Statements - Prevention

Wash face, hands, and any exposed skin thoroughly after handling.

Wear protective gloves, protective clothing, eye protection and face protection.

Precautionary Statements - Response

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice and attention.

IF ON SKIN: Wash with plenty of water. If skin irritation occurs: Get medical advice and attention. Take off contaminated clothing and wash it before reuse. Specific treatment (See label)

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS-No	Weight %
Sodium laureth sulfate	68585-34-2	5 - 10
Dodecan-1-ol, ethoxylated	9002-92-0	1 - 5
Sodium dodecylbenzene sulfonate	25155-30-0	1 - 5

4. FIRST AID MEASURES

Eye contact Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy

to do. Continue rinsing. Contact physician if irritation persists.

Skin contact Rinse skin with water. Wash contaminated clothing before reuse.

Inhalation Not applicable

Ingestion Do not induce vomiting. Drink 1 or 2 glasses of water. Call a physician or Poison Control

Centre immediately. Never give anything by mouth to an unconscious person.

Most important symptoms and effects, both acute and delayed

Causes irritation to eyes and to skin. Symptoms include tingling sensation and / or reddening.

Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media

None.

Specific hazards arising from the chemical

None known.

<u>Protective Equipment and Precautions for Firefighters</u>

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

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6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

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

Environmental Precautions

Prevent further leakage or spillage if safe to do so.

Methods and material for containment and cleaning up

Rinse area with plenty of water.

7. HANDLING AND STORAGE

Precautions for Safe Handling

Handling Avoid contact with skin, eyes and clothing.

Conditions for safe storage, including any incompatibilities

Storage Keep containers tightly closed in a dry, cool and well-ventilated place.

Incompatible Materials Strong oxidizers.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameters

None of the constituents in this product have a known exposure limit.

Appropriate engineering controls

Engineering Controls Not required.

Individual protection measures, such as personal protective equipment

Eye/face Protection Safety goggles.

Skin and body protection Wear protective gloves.

Respiratory Protection Not required.

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: VAPOR PRESSURE, mm Hg AT 20°C:

Clear, pale blue liquid Not applicable

ODOR VAPOR DENSITY (Air = 1):

Cool Breeze Not applicable

ODOR THRESHOLD: RELATIVE DENSITY AT 20°C:

Not applicable 1.01-1.02

pH: SOLUBILITY IN WATER:

7.5-8.5 Complete

MELTING POINT / FREEZING POINT : PARTITION COEFFICIENT, N-OCTANOL/WATER :

0°C Not available

BOILING POINT/BOILING RANGE: AUTO-IGNITION TEMPERATURE:

100°C None

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FLASH POINT: DECOMPOSITION TEMPERATURE:

None Not available EVAPORATION RATE, water = 1: VISCOSITY:

1 800 - 1000 cP @ 20°C FLAMMABILITY (SOLID, GAS): FLAMMABLE LIMITS :

Not applicable UPPER: Not applicable LOWER: Not applicable

10. STABILITY AND REACTIVITY

Reactivity Conditions to Avoid

Not reactive Store away from incompatible materials.

<u>Chemical Stability</u> <u>Possibility of hazardous reactions</u>

Stable under normal conditions. None

Incompatible Materials Hazardous decomposition products

Strong oxidizers. None

11. TOXICOLOGICAL INFORMATION

Acute toxicity

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
Sodium dodecylbenzene sulfonate 25155-30-0	> 1 g/kg (Rat)	> 2 g/kg (rabbit)	Not applicable
Dodecan-1-ol, ethoxylated 9002-92-0	1000 mg / kg (Rat Wistar)	> 2000 mg/kg (Rat Wistar)	Not applicable
Sodium Laureth Sulfate 68585-34-2	> 2000 mg/kg	Not available	Not applicable

Information on likely sources of exposure

Serious eye damage/irritation Irritating to eyes.
Skin corrosion/irritation Causes skin irritation.

Delayed and immediate effects and also chronic effects from short and long-term exposure

Respiratory or skin sensitization Not a sensitizer.

Germ cell mutagenicity None known.

Carcinogenicity No listed human carcinogens.

Reproductive toxicity
STOT - single exposure
STOT-repeated exposure
Aspiration Hazard
None known.
None

Symptoms related to the physical, chemical and toxicological characteristics

Symptoms include tingling sensation and / or reddening.

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12. ECOLOGICAL INFORMATION

Ecotoxicity

Non toxic to the aquatic environment.

Persistence and degradabilityBioaccumulative potentialReadily biodegradableNo information available

Mobility in soil Other adverse effects

No information available None known

13. DISPOSAL CONSIDERATIONS

<u>Waste Disposal Method</u> Dispose of in accordance with local regulations.

<u>Contaminated Packaging</u> Empty containers should be taken for local recycling, recovery or waste disposal.

14. TRANSPORT INFORMATION

TDG classification

Not regulated

15. REGULATORY INFORMATION

All ingredients are listed on the DSL

16. OTHER INFORMATION

Preparation DateMarch 31, 2025Revision Datenot applicableRevision Notenot applicable

Disclaimer

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End of SDS