Safety Data Sheet

	1. IDENTIFICATION	
Product Identifier		
Product Name	Radiance LVT Daily Floor Cleaner	
Other Means of Identification		
Product Code	10187604	
Recommended use of the Chemic	al and Restrictions on Use	
Recommended Use	I VT floor cleaner concentrate. For industrial and institutional use	
Details of the Supplier of the Safe	ty Data Sheet	
Pollock 1 Pollock Place Grand Prairie, TX 75050		
Pollock 1 Pollock Place		
Pollock 1 Pollock Place Grand Prairie, TX 75050	Phone: 1-800-843-7320	
Pollock 1 Pollock Place Grand Prairie, TX 75050 Emergency Telephone Number		
Pollock 1 Pollock Place Grand Prairie, TX 75050 <u>Emergency Telephone Number</u> Company Phone Number	Phone: 1-800-843-7320	
Pollock 1 Pollock Place Grand Prairie, TX 75050 <u>Emergency Telephone Number</u> Company Phone Number	Phone: 1-800-843-7320 INFOTRAC Customer Number: 77538	

Revision/Review Date: 31-May-2024

2. RA ARDS IDENTIFICATION

Appearance Pale Red

Issue Date 31-May-2024

Physical State Liquid

Odor Fresh

Version 1.0

Classification

This chemical does not meet the hazardous criteria set forth by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200). However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product.

Unknown Acute Toxicity

None known.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
Alcohols, C9-11, Ethoxylated	68439-46-3	1-5

If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret

4. FIRST-AID MEASURES

First Aid Measures

General Advice	Treat symptoms.
Eye Contact	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical attention if irritation develops or persists. Contact lenses should be discarded.
Skin Contact	IF ON SKIN: Remove all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse. If skin irritation persists: Seek medical attention.
Inhalation	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a physician or poison control center if symptoms persist.

Ingestion

IF SWALLOWED: Never give anything by mouth to an unconscious person. Rinse mouth. Drink plenty of water. Do not induce vomiting. Seek medical attention if symptoms persist.

Most Important Symptoms and Effects

Symptoms

May cause eye irritation.

Indication of any Immediate Medical Attention and Special Treatment Needed

Notes to Physician May aggravate pre-existing skin disorders.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Water spray (fog). Carbon dioxide (CO2). Dry chemical. Foam.

Unsuitable Extinguishing Media

Not determined.

Specific Hazards Arising from the Chemical

Product is not flammable.

Hazardous Combustion Products

Normal products of combustion.

Protective Equipment and Precautions for Firefighters

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

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

Personal Precautions Use personal protective equipment as required.

Environmental Precautions Prevent from entering into soil, ditches, sewers, waterways and/or groundwater. See Section 12, Ecological Information. See Section 13, Disposal Considerations, for additional information.

Methods and Material for Containment and Cleaning Up

Methods for Containment	Prevent further leakage or spillage if safe to do so. For large spills, dike far ahead of liquid spill for later disposal.
Methods for Clean-Up	Safety glasses and gloves are recommended when cleaning up spillage. Contain and collect with an inert absorbent and place into an appropriate container for disposal. Dilute remaining residue with water.

7. HANDLING AND STORAGE

Precautions for Safe Handling

Advice on Safe Handling	Handle in accordance with good industrial hygiene and safety practice. Avoid contact with
	skin and eyes. Use personal protection recommended in Section 8. Wash face, hands, and
	any exposed skin thoroughly after handling. Do not breathe
	dust/fume/gas/mist/vapors/spray. For Industrial or professional use only.

Conditions for Safe Storage, including any Incompatibilities

Storage Conditions	Keep container tightly closed and store in a cool, dry, and well-ventilated place. Store locked up. Keep from freezing. Protect from excessive heat. Keep out of the reach of children.
Incompatible Materials	Acids. Oxidizing agents.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
None listed	-	-	-

Appropriate Engineering Controls

Engineering Controls	Apply technical measures to comply with the occupational exposure limits. Good general room ventilation should be adequate under normal use conditions.
Individual Protection Measures, si	uch as Personal Protective equipment
Eye/Face Protection	None needed under normal use conditions. Wear protective safety glasses if splashing is expected.
Skin and Body Protection	None needed under normal use conditions. Wear protective gloves if prolonged exposure is expected.
Respiratory Protection	No respiratory protection is necessary during normal use conditions.
General Hygiene Consideratio	ns Wash contaminated clothing before reuse. Wash face, hands, and any exposed skin thoroughly after handling.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on Basic Physical and Chemical Properties

Physical State Appearance Color	Liquid Clear Pale Red	Odor Odor Threshold	Fresh Not determined
Property pH Melting Point/Freezing Point Polling Point/Rolling Pongo	<u>Values</u> 7.0-8.0 ∼ 0 °C / 32 °F ~ 100 °C / 212 °F	<u>Remarks • Method</u>	
Boiling Point/Boiling Range Flash Point Evaporation Rate Flammability (Solid, Gas) Upper Flammability Limits Lower Flammability Limit	None Not determined Not determined Not determined Not determined	Tag Closed Cup	
Vapor Pressure Vapor Density Specific Gravity Water Solubility	Not determined Not determined 1.03 Miscible	@ 25 °C (77 °F)	
Solubility in other solvents Partition Coefficient Autoignition Temperature Decomposition Temperature Kinematic Viscosity Dynamic Viscosity Explosive Properties Oxidizing Properties	Not determined Not determined Not determined Not determined Not determined None known Not determined		

10. STABILITY AND REACTIVITY

Reactivity

Not reactive under normal conditions.

Chemical Stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Hazardous Polymerization

Hazardous polymerization does not occur.

Conditions to Avoid

Elevated temperatures. Keep from freezing. Keep out of reach of children.

Incompatible Materials

Acids. Oxidizing agents.

Hazardous Decomposition Products

Oxides of Carbon and nitrogen.

11. TOXICOLOGICAL INFORMATION

Information on Likely Routes of Exposure

Product Information	
Eye Contact	May cause eye irritation.
Skin Contact	May cause mild skin irritation.
Inhalation	Avoid breathing vapors or mists.
Ingestion	Do not taste or swallow.

Component Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Alcohols, C9-11, Ethoxylated 68439-46-3	> 2000 mg/kg (Rat)	> 2000 mg/kg (Rabbit)	-

Information on Physical, Chemical and Toxicological Effects

Symptoms Please see section 4 of this SDS for symptoms.

Delayed and Immediate Effects as well as Chronic Effects from Short and Long-Term Exposure

Carcinogenicity	Not classifiable as a human carcinogen.
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Chronic exposure may cause liver, kidney and/or blood disorders. **Chronic Toxicity**

Numerical Measures of Toxicity

Not determined.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Toxic to aquatic life with long lasting effects.

Component Information

Chemical Name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
Alcohols, C9-11, Ethoxylated 68439-46-3	10-100 mg/L, 72 hrs	5-10 mg/L, 96 hrs	-	5-10 mg/L, 48 hrs

Persistence/Degradability

Not determined

Bioaccumulation Not determined

Mobility

Not determined.

Other Adverse Effects

Not determined

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Disposal of Wastes	Disposal should be in accordance with applicable regional, national, and local laws and regulations.
Contaminated Packaging	Disposal should be in accordance with applicable regional, national, and local laws and regulations.

14. TRANSPORT INFORMATION

<u>Note</u>	Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.
DOT	Not Regulated for transport

IATA

IMDG

15. REGULATORY INFORMATION

International Inventories

Canada - Domestic Substances List (DSL) TSCA (Toxic Substances Control Act)

All ingredients are listed or exempt. All ingredients are listed or exempt.

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

US Federal Regulations

CERCLA

Chemical Name	Hazardous Substances RQs	CERCLA/SARA RQ	Reportable Quantity (RQ)
None listed	-	-	-

SARA 311/312 Hazard Categories

Acute Health Hazard	Yes
Chronic Health Hazard	No

<u>SARA 313</u>

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

CWA (Clean Water Act)

Component	CWA - Reportable Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous Substances
None listed	-	-	-	-

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

Chemical Name	State List
None listed	-

AZ – Arizona Ambient Air Quality Guidelines

CT – Connecticut Hazardous Air Pollutants

CA – California Director's List of Hazardous Substances

CAP65 – California Prop 65

FL – Florida Substances List

ID – Idaho Non-Carcinogen Toxic Air Pollutants

IL – Illinois Toxic Air Contaminate- Carcinogenic MA – Massachusetts Right to Know List MN – Minnesota Hazardous Substances List NJ – New Jersey Right to Know List PA – Pennsylvania Right to Know List RI – Rhode Island Hazardous Substances List

16. OTHER INFORMATION

<u>NFPA</u> HMIS	Health Hazards Not determined Health Hazards 1	Flammability Not determined Flammability 0	Instability Not determined Physical Hazards 0	Special Hazards Not determined Personal Protection None required
Issue Date Revision/Review Date:	31-May-2024 31-May-2024			
Revision Note	Version			

Disclaimer

The information provided in this 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 a 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.

Keep Out of Reach of Children. For Industrial and Institutional Use Only.

*Denotes changes from last version.

End of Safety Data Sheet