

Safety Data Sheet

Issue Date: 13-Mar-2024	Revision Date: 19-Mar-2024	Version 1					
1. IDENTIFICATION							
Product identifier Product Name	BT612 Speedy Clean Waterless Car Wash						
Other means of identification SDS #	BT612						
Recommended use of the chemica	l and restrictions on use						
Recommended Use	ded Use Waterless Car Wash.						
Used Advised Against	For institutional and industrial use only.						
Details of the supplier of the safety Supplier Address Bradley Systems a division of TRION Chemicals 320 37 th Avenue St. Charles, IL 60174 www.bradley-systems.com	<u>/ data sheet</u>						
Emergency telephone number Company Phone Number Emergency Telephone	1-800-252-1114 (to reorder) INFOTRAC 1-352-323-3500 (International) 1-800-535-5053 (North America)						

2. HAZARDS IDENTIFICATION

Appearance Light orange liquid

Physical state Liquid

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.

3. COMPOSITION/INFORMATION ON INGREDIENTS

The product contains no substances which, at their given concentration, are considered to be hazardous to health. However, additional component information is available in subsequent sections of this SDS.

4. FIRST AID MEASURES

Description of first aid measures

General Advice	Provide this SDS to medical personnel for treatment.
Eye Contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.
Skin Contact	Wash off immediately with plenty of water for at least 15 minutes.

Inhalation Remove to fresh air.

Ingestion Clean mouth with water and drink afterwards plenty of water.

Most important symptoms and effects, both acute and delayed

Symptoms

ns See Section 11: Toxicological Information of this SDS for more detailed symptoms.

Indication of any immediate medical attention and special treatment needed

Notes to Physician

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 Not determined.

Specific Hazards Arising from the Chemical

Not determined.

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 **Environmental precautions** See Section 12 for additional Ecological Information. Methods and material for containment and cleaning up **Methods for Containment** Prevent further leakage or spillage if safe to do so. Methods for Clean-Up Keep in suitable, closed containers for disposal. 7. HANDLING AND STORAGE Precautions for safe handling Advice on Safe Handling Handle in accordance with good industrial hygiene and safety practice. Conditions for safe storage, including any incompatibilities **Storage Conditions** Keep containers tightly closed in a dry, cool and well-ventilated place. **Incompatible Materials** None known based on information supplied.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines	This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies					
Appropriate engineering controls						
Engineering Controls	Apply technical measures to comply with the occupational exposure limits.					
Individual protection measures, such as personal protective equipment						
Eye/Face Protection	Refer to 29 CFR 1910.133 for eye and face protection regulations.					
Skin and Body Protection	Refer to 29 CFR 1910.138 for appropriate skin and body protection.					
Respiratory Protection	Refer to 29 CFR 1910.134 for respiratory protection requirements.					

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

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical state Appearance Color	Liquid Light orange liquid Light orange	Odor Odor Threshold	Not determined Not determined
Property pH	<u>Values</u> 7.5-9.5	Remarks • Method	
Melting point / freezing point	No data available		
Initial boiling point and boiling	No data available		
range			
Flash point	>200° F		
Evaporation Rate	Not determined		
Flammability (Solid, Gas) Flammability Limit in Air	Not determined		
Upper flammability or explosive limits	No data available		
Lower flammability or explosive limits	No data available		
Vapor Pressure	Not determined		
Vapor Density	No data available		
Relative Density	1.000		
Water Solubility	Not determined		
Solubility in other solvents	Not determined		
Partition Coefficient Autoignition temperature	Not determined No data available		
Decomposition temperature	Not determined		
Kinematic viscosity	Not determined		
Dynamic Viscosity	Not determined		
Explosive Properties	Not determined		
Oxidizing Properties	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.

Conditions to Avoid

Keep out of reach of children.

Incompatible materials

None known based on information supplied.

Hazardous decomposition products

None known based on information supplied.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information	
Eye Contact	Avoid contact with eyes.
Skin Contact	Avoid contact with skin.
Inhalation	Do not inhale.
Ingestion	Do not ingest.

Component Information

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Lauramine Oxide 70592-80-2	> 2000 mg/kg (Rat)	-	-

Symptoms related to the physical, chemical and toxicological characteristics

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 Based on the information provided, this product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

Numerical measures of toxicity

The following values are calculated based on chapter 3.1 of the GHS document Not determined.

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/Degradability

Not determined.

Bioaccumulation

There is no data for this product.

<u>Mobility</u>

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					
Note	Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.				
DOT	Not regulated				
IATA	Not regulated				
IMDG_	Not regulated				
15. REGULATORY INFORMATION					

International Inventories

Chemical name	TSCA	TSCA Inventory Status	DSL/NDSL	EINECS/ELI NCS	ENCS	IECSC	KECL	PICCS	AIIC
Lauramine Oxide	Х	ACTIVE	Х	Х	Х	Х		Х	Х

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

US Federal Regulations

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355).

SARA 313

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)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

This product does not contain any substances regulated under applicable state right-to-know regulations.

16. OTHER INFORMATION

<u>NFPA</u>	Health hazards	Flammability	Instability	Special hazards
<u>HMIS</u>	- Health hazards -	- Flammability -	- Physical hazards -	- Personal Protection Not required; follow label instructions
Issue Date: Revision Date: Revision Note:	13-Mar 19-Mar New for	2024		

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.

End of Safety Data Sheet