1. IDENTIFICATION

Product Identifier: Super Purple Cleaner/Degreaser Date of Revision: April 18, 2024

Product Code: B365

Other Name(s): not applicable
Distributed By: not applicable

Recommended Use and Restrictions on Use: not available

Manufactured By: B-Line Tire & Auto Supply Phone/Emergency Phone:

32 Rayborn Crescent 780-440-1911

St. Albert, AB, T8N-4B1 Mon. - Fri. 8:00am - 4:30pm MT

2. HAZARDS IDENTIFICATION

Classification of the Mixture: Carcinogenicity - Category 2

Serious Eye Damage/Irritation - Category 1 Skin Corrosion/Irritation - Category 1

Label Elements:

Hazard Pictogram(s):



Signal Word: DANGER

Hazard Statement(s): Suspected of causing cancer.

Causes serious eye damage.

Causes severe skin burns and eye damage.

Precautionary Statement(s):

Prevention: Do not breathe dusts or mists.

Wash hands thoroughly after handling. Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood. Wear protective gloves, protective clothing and eye/face protection.

Response: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Immediately call a poison centre or

physician.

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. Wash

contaminated clothing before reuse. Immediately call a poison centre or physician.

IF INHALED: Remove person to fresh air and keep comfortable for breathing. Immediately call a

poison centre or physician.

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 centre or physician.

If exposed or concerned: Get medical advice.

Storage: Store locked up.

Dispose of contents/container in accordance with local/regional/national/international regulations.

Physical/health hazards not otherwise classified:

not applicable

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	Conc. w/w	CAS#	Common Names
ethoxylated alcohol blend	1 - 5%	68439-46-3	
ethylene glycol monobutyl ether	5 - 10%	111-76-2	2-butoxy ethanol, glycol ether EB
sodium hydroxide	1 - 5%	1310-73-2	caustic soda
monoethanolamine	3 - 7%	141-43-5	
trisodium nitrilotriacetate	1 - 5%	5064-31-3	NTA

4. FIRST-AID MEASURES

Necessary Measures:

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Immediately call a poison centre or physician.

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. Wash contaminated clothing before reuse. Immediately call a poison centre or physician.

IF INHALED: Remove person to fresh air and keep comfortable for breathing. Immediately call a poison centre or physician.

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 centre or physician.

If exposed or concerned: Get medical advice.

Most important symptoms, both acute and delayed:

Suspected of causing cancer.

Causes serious eye damage.

Causes severe skin burns and eye damage.

Indication of immediate medical attention and special treatment needed, if necessary:

not applicable

5. FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media:

Use extinguishing media appropriate for surrounding fire.

Specific hazards arising from the chemical (e.g.: hazardous combustion products):

not available

Special protective equipment and precautions for firefighters:

As for surrounding fire. Firefighters should wear full protective clothing and self contained breathing equipment.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures:

Wear appropriate protective equipment. See section 8.

Environmental precautions:

Prevent from entering sewers, waterways or low areas.

Methods and materials for containment and cleaning up:

Isolate hazard area and restrict access. Small spills: soak up with inert absorbent material and scoop into containers. Large spills: prevent contamination of waterways. Dike and pump into suitable containers. Clean up residual with absorbent material, place in appropriate container and flush with water.

7. HANDLING AND STORAGE

Precautions for safe handling:

Do not breathe dusts or mists.

Wash hands thoroughly after handling.

Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

Do not ingest. Avoid contact with eyes, skin and clothing.

Conditions for safe storage, including any incompatibilities:

Store locked up.

Store locked up.

Keep out of reach of children. Store in a cool, dry area.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters - Exposure limits:

Ingredient: Limit:

ethoxylated alcohol blend not available

ethylene glycol monobutyl ether ACGIH TWA: 20 ppm sodium hydroxide ACGIH: 2 mg/m3 monoethanolamine ACGIH TWA: 6 ppm ACGIH STEL: 6 ppm

not available

Appropriate engineering controls:

Provide exhaust ventilation to keep airborne levels below recommended exposure limits.

Respiratory protection:

trisodium nitrilotriacetate

If exposure exceeds occupational exposure limits, use an appropriate NIOSH approved respirator.

Other protection:

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

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance (physical state, colour etc.):purple liquidOdour:butyl odourOdour threshold:not available

pH: 13

not available Melting/Freezing point: Initial boiling point and range: not available Flash point: not applicable not available **Evaporation rate:** Flammability (solid, gas): not available not available Upper/lower flammability or explosive limits: not available Vapour pressure: Vapour density: not available 1.030 Relative density (specific gravity): Solubility(ies): complete Partition co-efficient: n-octanol/water: not available not available Auto-ignition temperature: not available **Decomposition temperature:** Viscosity: not available

10. STABILITY AND REACTIVITY

Reactivity:

This material is considered to be non-reactive under normal use conditions.

Chemical stability:

Stable.

Possibility of hazardous reactions:

not available

Conditions to avoid (e.g.: static discharge, shock or vibration):

not applicable

Incompatible materials:

Oxidizers / Acid

Hazardous decomposition products:

not available

11. TOXICOLOGICAL INFORMATION

POTENTIAL ACUTE HEALTH EFFECTS

Inhalation: May cause respiratory tract irritation. **Ingestion:** May be harmful if swallowed.

Eye contact: Causes serious eye damage.

Skin contact: Causes severe skin burns and eye damage.

Skin absorption: not available

POTENTIAL CHRONIC HEALTH EFFECTS

Inhalation:not availableIngestion:not availableEye contact:not availableSkin contact:not availableSkin absorption:not available

Mutagenicity: not available

Carcinogenicity: This information, if applicable, can be found in Section 2.

Reproductive toxicity: This information, if applicable, can be found in Section 2.

Sensitization of product: This information, if applicable, can be found in Section 2.

Specific Target Organ Toxicity - single exposure: This information, if applicable, can be found in Section 2.

Specific Target Organ Toxicity - repeated exposure: This information, if applicable, can be found in Section 2.

Toxicological Data:

<u>Ingredient:</u> <u>Data:</u>

ethoxylated alcohol blend Oral LD50: 1378 mg/kg (rat)
ethylene glycol monobutyl ether Oral LD50: 745 mg/kg (rat)
Dermal LD50: 1250 mg/kg (rat)

sodium hydroxide not available

monoethanolamine Oral LD50: 1089 mg/kg (rat) trisodium nitrilotriacetate Oral LD50: 1450 mg/kg (rat)

Other Toxicological Information on Ingredients:

12. ECOLOGICAL INFORMATION

Ecotoxicity (aquatic and terrestrial, where available):

Persistence and degradability:

Bioaccumulative potential:

Mobility in soil:

Other adverse effects:

not available
not available
not available
not available
not available

13. DISPOSAL CONSIDERATIONS

Waste disposal: Disposal of all waste must be done according to local, provincial and federal regulations.

14. TRANSPORT INFORMATION

TDG classification: UN 1760; CORROSIVE LIQUID, N.O.S. (ETHANOLAMINE, SODIUM HYDROXIDE); CLASS 8;

PG III

15. REGULATORY INFORMATION

This product has been classified in accordance with the hazard criteria of the Hazardous Products Regulations (HPR) and the SDS contains all the information required by the HPR.

16. PREPARATION INFORMATION

Prepared by: Technical Services Department,

Date of Preparation:March 09, 2023Date of Revision:April 18, 2024

This Safety Data Sheet may not be changed or altered in any way

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