Date Prepared : 12/14/2010 MSDS No : DT-201 Date Revised : 04/15/2015 Revision No : 6

Fleet Brite

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Fleet Brite **GENERAL USE:** Cleaner **PRODUCT CODE:** DT-201

DISTRIBUTOR

Truck Pro Inc 1610 Century Center Parkway, Suite 107 Memphis, TN 38134 **Emergency Phone:** (888)-782-5776 24 HR. EMERGENCY TELEPHONE NUMBERS CHEMTREC (US Transportation): (800) 424 - 9300

2. HAZARDS IDENTIFICATION

GHS CLASSIFICATIONS

Health:

Skin Corrosion, Category 1B Serious Eye Damage, Category 1 Acute Toxicity (Oral), Category 3 Acute Toxicity (Dermal), Category 3 Target Organ Toxicity (Single exposure), Category 3

Physical:

Corrosive to Metals, Category 1

GHS LABEL



SIGNAL WORD: DANGER

HAZARD STATEMENTS

- H290: May be corrosive to metals.
- H301: Toxic if swallowed.
- H311: Toxic in contact with skin.
- H314: Causes severe skin burns and eye damage.
- H335: May cause respiratory irritation.

PRECAUTIONARY STATEMENT(S)

Prevention:

- P234: Keep only in original container.
- P264: Wash hands thoroughly after handling.
- P270: Do no eat, drink or smoke when using this product.
- P280: Wear protective gloves/protective clothing/eye protection/face protection.
- P261: Avoid breathing dust/fume/gas/mist/vapours/spray.
- P271: Use only outdoors or in a well-ventilated area.

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Response:

P390: Absorb spillage to prevent material damage.

P303+P361+P353: IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

P302+P352: IF ON SKIN: Wash with plenty of soap and water.

P301+P330+P331: IF SWALLOWED: rinse mouth. Do NOT induce vomiting.

P363: Wash contaminated clothing before reuse.

P304+P340: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minuts. Remove contact lenses, if present and easy to do. Continue rinsing.

P310: Immediately call a POISON CENTER or doctor/physician.

Storage:

P405: Store locked up.

Disposal:

P501: Dispose of contents/container in accordance with federal, state and local regulations.

B. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Wt.%	CAS
Water	to 100%	7732-18-5
Hydrochloric Acid	5 - 10%	7647-01-0
Hydrofluoric Acid	2 - 5%	7664-39-3
Nonylphenol Ethoxylate	2 - 5%	9016-45-9
2- Butoxyethanol	1 - 2%	111-76-2
Ammonium Bifluoride	1 - 2%	1341-49-7

4. FIRST AID MEASURES

EYES: Flush eyes with water for at least 15 minutes. If pain and/or irritation persists, get medical attention.

SKIN: In case of contact, immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Get medical attention immediately. Thoroughly wash or discard clothing and shoes before reuse.

INGESTION: Do not induce vomiting. Give 2 glasses of water. Get immediate medical attention.

INHALATION: Remove to fresh air. If not breathing, give artificial respiration or give oxygen by trained personnel. Seek immediate medical attention.

5. FIRE FIGHTING MEASURES

GENERAL HAZARD: None.

EXTINGUISHING MEDIA: Carbon dioxide, water, foam or dry chemical.

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

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SMALL SPILL: Contain spill. Neutralize with soda ash or lime. Flush area with large amounts of water.

7. HANDLING AND STORAGE

STORAGE: Store in a tightly closed container.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE GUIDELINES

OSHA HAZARDOUS COMPONENTS (29 CFR1910.1200)							
		EXPOSURE LIMITS					
		OSHA PEL ACGIH TLV		SupplierOEL			
Chemical Name		ppm	mg/m ³	ppm	mg/m ³	ppm	mg/m ³
Hydrochloric Acid	TWA	ppm	mg/m3	ppm	mg/m3	NL	NL
	STEL	ppm ^[1]	mg/m3 [1]	ppm	mg/m3	NL	NL
Hydrofluoric Acid	TWA	3		0.5			
2- Butoxyethanol	TWA	50 ppm ^[2]	240 mg/m3 ^[2]	20 ppm ^[3]	97 mg/m3 ^[3]	NL ppm	NL ppm
	STEL	ppm	mg/m3	ppm	mg/m3	NL mg/m3	NL mg/m3
Faatrataa	•						

Footnotes:

1. C = Ceiling

2. NL = Not Listed

3. S = Skin

PERSONAL PROTECTIVE EQUIPMENT

EYES AND FACE: Wear safety glasses with side shields (or goggles).

SKIN: Wear rubber or nitrile gloves.

RESPIRATORY: None.

PROTECTIVE CLOTHING: Synthetic apron.

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid ODOR: Slight COLOR: Blue pH: < 2.00 FLASHPOINT AND METHOD: Not Flammable FLAMMABLE LIMITS: N/D to N/D VAPOR PRESSURE: Not Determined VAPOR DENSITY: Not Determined

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BOILING POINT: Not Determined FREEZING POINT: Not Determined SOLUBILITY IN WATER: Soluble EVAPORATION RATE: Not Determined SPECIFIC GRAVITY: 1.08 (VOC): < 2.000 %

10. STABILITY AND REACTIVITY

HAZARDOUS POLYMERIZATION: Will not occur.
STABILITY: Stable.
CONDITIONS TO AVOID: None known.
HAZARDOUS DECOMPOSITION PRODUCTS: Oxides of carbon, HCI, HF.
INCOMPATIBLE MATERIALS: Strong alkali.

11. TOXICOLOGICAL INFORMATION

CARCINOGENICITY

Chemical Name	IARC Status
Hydrochloric Acid	3
2- Butoxyethanol	3

12. ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL INFORMATION: Not available.

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Dispose of in accordance with federal, state and local regulations.

14. TRANSPORT INFORMATION

DOT (DEPARTMENT OF TRANSPORTATION) PROPER SHIPPING NAME: Corrosive Liquid, Toxic, N.O.S. TECHNICAL NAME: (Hydrochloric Acid, Hydrofluoric Acid) PRIMARY HAZARD CLASS/DIVISION: 8 SECONDARY HAZARD CLASS/DIVISION: 6.1 UN/NA NUMBER: 2922 PACKING GROUP: II

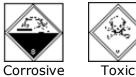
15. REGULATORY INFORMATION

UNITED STATES

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DOT LABEL SYMBOL AND HAZARD CLASSIFICATION



SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

FIRE: No PRESSURE GENERATING: No REACTIVITY: No ACUTE: Yes CHRONIC: No

EPCRA SECTION 313 SUPPLIER NOTIFICATION

Chemical Name	Wt.%	CAS
Hydrochloric Acid	5 - 10%	7647-01-0
Hydrofluoric Acid	2 - 5%	7664-39-3

CERCLA (COMPREHENSIVE RESPONSE, COMPENSATION, AND LIABILITY ACT)

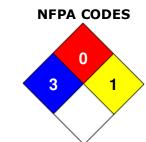
Chemical Name	Wt.%	CERCLA RQ
Hydrochloric Acid	5 - 10%	5,000 lbs.
Hydrofluoric Acid	2 - 5%	100
Ammonium Bifluoride	1 - 2%	100

16. OTHER INFORMATION

PREPARED BY: E. Spicer Date Revised: 04/15/2015

REVISION SUMMARY: This MSDS replaces the 03/30/2015 MSDS.





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