

Troy

Material Safety Data Sheet

MSDS Ratings	
Health	2
Flammability	3
Reactivity	0
Protection	X

1 Chemical Product and Company Identification

Manufacturer Information Cer Brite, Inc.
1010 South State Avenue
Indianapolis, IN 46203

Phone (317) 788-9925

Emergency Phone CHEMTREC
1-800-424-9300
FOR INTERNATIONAL
CALLS
703-527-3887

Date Prepared 2001-Oct-03

Supercodes 2001-Sep-18

Product Identity TIREFFIC DRESSING

Product Code Number C003M

Product Use Automotive reconditioning product

Version # 1.0

CNR Brite The Leader

Tireffic High GLOSS

Dressing

5/28/08

2 Composition / Information on Ingredients

Ingredient Name	CAS Number	Wgt. %	PEL-OSHA	Exposure Limits		Carcinogen
				TLV-ACGIH		
MINERAL SPIRITS	8052-41-3	30 - 80	100 ppm	100 ppm		No
NAPHTHA, PETROLEUM, HYDROTREATED LIGHT	64742-49-0	15 - 40		300 ppm		No
Non-hazardous and other ingredients below reportable levels	Proprietary	27.5	N/AP	N/AP		N/AP

3 Hazards Identification

Potential Health Effects

Skin Prolonged and/or repeated skin contact with this product may cause irritation/dermatitis. Prolonged or repeated contact with this product may dry and/or defat the skin.

Eyes This product may cause severe irritation, redness, or blurred vision.

Inhalation Excessive inhalation of this material causes headache, dizziness, nausea and incoordination.

Ingestion Ingestion can cause gastrointestinal irritation, nausea, vomiting and diarrhea.

Hazard Statements

FLAMMABLE
CAUTION: EYE AND SKIN IRRITANT.

4 First Aid Measures

First Aid

Skin	Immediately take off all contaminated clothing. Wash affected area with mild soap and water. If irritation persists, get medical attention.
Eyes	In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
Inhalation	Move person to non-contaminated air. If the affected person is not breathing, apply artificial respiration. Seek medical attention.
Ingestion	If ingested, get immediate medical attention. Do not induce vomiting unless instructed to do so by medical personnel.
Notes to Physician	This material, if aspirated into the lungs, may cause chemical pneumonitis; treat the affected person appropriately.

5 Fire Fighting Measures

Hazardous Combustion Products

Upon decomposition, this product emits carbon monoxide, carbon dioxide and/or low molecular weight hydrocarbons.

Extinguishing Media

Carbon dioxide. Alcohol foam. Use water to cool fire-exposed containers and to protect personnel.

General Fire Hazards

Vapors are heavier than air and may travel along the ground to some distant source of ignition and flash back.

Fire Fighting Equipment/Instructions

Wear self-contained breathing apparatus with a full facepiece operated in the positive pressure demand mode when fighting fires.

Flash Point	50 F (10 C) lowest flashing component	TCC
Flammability Limits in Air, Lower, % by Volume	0.8 %	

6 Accidental Release Measures

Containment Procedures

Eliminate sources of ignition. Dike the spilled material, where this is possible.

Clean-Up Procedures

Absorb spill with inert material. Shovel material into appropriate container for disposal. Eliminate ignition sources including sources of electrical, static or frictional sparks.

7 Handling and Storage

Handling Procedures

Keep this product from heat, sparks, or open flame.

Storage Procedures

Keep the container tightly closed. Avoid freezing to prevent bursting of the container. Do not store, incinerate, or heat this material above 120 degrees Fahrenheit.

8 Exposure Controls / Personal Protection

Personal Protective Equipment

Eyes/Face

Wear chemical goggles.

Personal Protective Equipment

Skin

Use impervious gloves. Use of impervious apron and boots are recommended.

Respiratory

If ventilation is not sufficient to effectively prevent buildup of vapor/mist/fume/dust, appropriate NIOSH/MSHA respiratory protection must be provided.

General

Use good industrial hygiene practices in handling this material. Eye wash fountain and emergency showers are recommended. Launder contaminated clothing before reuse.

9 Physical & Chemical Properties

Boiling Point	> 240 F
Specific Gravity	0.798
Vapor Pressure	< 20 mm/Hg
Evaporation Rate	Slower than Ether
Vapor Density	> 1
Solubility (H ₂ O)	Insoluble
VOC	5.08 lbs/gal

10 Chemical Stability & Reactivity Information

Chemical Stability

This is a stable material.

Hazardous Decomposition

Upon decomposition, this product emits carbon monoxide, carbon dioxide and/or low molecular weight hydrocarbons.

Hazardous Polymerization

Will not occur.

Incompatibility

This product may react with strong oxidizing agents.

11 Toxicological Information

Toxicological Information

No data available for this product.

12 Ecological Information

Ecological Information

No data available for this product.

13 Disposal Considerations

Disposal Instructions

Dispose of waste material according to Local, State, Federal, and Provincial Environmental Regulations.

14 Transportation Information

US DOT HMR Information

Proper Shipping Name	Flammable liquids, n.o.s., (Petroleum Distillates)	
Identification Number	UN 1993	Packaging Group II
Hazard Class	3	

15 Regulatory Information**16 Other Information****Disclaimer**

NOTICE: The information presented herein is based on data considered to be accurate as of the date of preparation of this Material Safety Data Sheet. However, MSDS may not be used as a commercial specification sheet of manufacturer or seller, and no warranty or representation, expressed or implied, is made as to the accuracy or comprehensiveness of the foregoing data and safety information, nor is any authorization given or implied to practice any patented invention without a license. In addition, no responsibility can be assumed by vendor for any damage or injury resulting from abnormal use, from any failure to adhere to recommended practices, or from any hazards inherent in the nature of the product.

Prepared By	Technical Department
Issue Date	03-Oct-2001