

Material Safety Data Sheet

E844 Black Tire Paint Concentrate

Stoner

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1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Stoner Incorporated
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Quarryville, PA 17566
1-800-227-5538

Product Name: Black Tire Paint Concentrate
Product Code: E844
Version Date: 02/26/08
24-hour emergency phone: 1-800-424-9300 [CHEMTREC]

2. COMPOSITION / INFORMATION ON INGREDIENTS

<u>COMPONENT</u>	<u>CAS #</u>	<u>ACGIH TLV</u>	<u>OSHA PEL</u>	<u>OTHER</u>
Water	7732-18-5	None established	None established	None established
Organic coating	Mixture	None established	None established	None established
Color dispersion	1333-86-4	None established	None established	None established
Ester Alcohol	25265-77-4	None established	None established	None established
NJ Trade Secret Registry	#80100382-5094P	400 ppm	400 ppm	None established
Nonionic surfactant	9016-45-9	None established	None established	None established

3. HAZARDS IDENTIFICATION

POTENTIAL ACUTE [single or short term] HEALTH EFFECTS OF OVEREXPOSURE

Eye : May cause eye irritation. Symptoms may include stinging, tearing, and redness. Can cause slight irritation.

Skin : May cause skin irritation.

Ingestion : Irritating to mouth, throat, and stomach. Can cause abdominal discomfort, nausea, vomiting and diarrhea.

Inhalation : Can cause minor respiratory irritation, dizziness, weakness, fatigue, nausea, and headache.

POTENTIAL CHRONIC [long term] HEALTH EFFECTS OF OVEREXPOSURE:

General Effects: Upon prolonged or repeated use, can be associated with central nervous system damage.

Cancer Information: THIS PRODUCT CONTAINS NO COMPONENTS LISTED AS CARCINOGENIC BY IARC, NTP, OR OSHA 1910(Z) No data.

Mutagenicity: No data available to indicate product or any components present at greater than 0.1% is mutagenic or genotoxic.

MEDICAL CONDITIONS AGGRAVATED BY OVEREXPOSURE:

No medical conditions affected by exposure. Unlikely to aggravate existing medical conditions. No data found.

HMS® III* HAZARDOUS WARNINGS:

Health: 1 Flammability: 1 Physical: 0 Personal Protective Equipment See Section 8

* See www.paint.org/hmis or call the NPCA at 1 (202) 462-6272 for more info on this current rating system.

4. FIRST AID MEASURES

Eyes: Immediately flush eyes gently with plenty of water for at least 15 minutes while holding eyelids apart. If symptoms persist or there is visual difficulty, seek medical attention.

Skin Contact: In case of contact, immediately wash contaminated area with plenty of water for at least 15 minutes. Remove contaminated clothing. Seek medical attention if symptoms persist. Wash clothing before reuse.

Ingestion: If signs or symptoms of toxicity are present, obtain medical attention. Do not induce vomiting. Have victim drink 8 to 10 ounces of water to dilute the material in the stomach. Obtain medical attention immediately. If swallowed give 2 glasses of water to drink. Contact a physician, medical facility, or poison control center for advice on whether to induce vomiting. If vomiting occurs spontaneously, keep head below hips to prevent aspiration of liquid into lungs. Do not induce vomiting. Aspiration into the lungs can cause serious damage. Seek medical attention immediately.

Inhalation: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Keep the victim warm and quiet. Seek medical attention.

NOTES TO PHYSICIAN:

This material is an aspiration hazard. Potential danger from aspiration must be weighed against possible oral toxicity when deciding whether to induce vomiting. Preexisting disorders of the following organs (or organ systems) may be aggravated by exposure to this material: skin; lung (for example, asthma-like conditions);

5. FIRE FIGHTING MEASURES

Fire and/or Explosion Hazards: Material can splatter above 212F. Dried product can burn. "Empty" containers retain product residue and can be dangerous."

Fire Fighting Instructions: Water is generally not effective and may spread fire; however, water spray may be used to cool closed containers. Fire fighters should wear normal protective equipment and positive-pressure self-contained breathing apparatus. Use CO₂, foam or dry chemical. Apply water from a safe distance to cool container and protect surrounding area.

Flash Point: 248.0 120.00

Lower Flammability Limit: 0.6 %

Upper Flammability Limit: 4.2 %

Autoignition Temperature: 740.0 DEG F

6. ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

Clean up with absorbent material. Wear appropriate personal protective equipment (PPE). Avoid run-off into storm sewers and ditches which may lead to natural waterways. Place absorbent materials into container and close it tightly. Dispose of container properly. If runoff occurs, notify authorities as

required.

7. HANDLING AND STORAGE

Handling: Use with adequate ventilation. Avoid prolonged or repeated contact with skin. Avoid prolonged or repeated breathing of vapor. Wash thoroughly after handling.

Storage: Keep from freezing. Store in a cool, dry, well ventilated area away from all sources of ignition. Normal precautions common to safe manufacturing practice should be followed in handling and storage.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls: Ventilation should be adequate to prevent exposures above the limits indicated in "Section 2" of this MSDS (from known, suspected or apparent adverse effects). No exposure limits exist for the constituents of this product. General room ventilation might be required to maintain operator comfort under normal conditions of use.

Eye Protection: Wear chemically resistant safety glasses with side shields when handling this product. Wear additional eye protection such as chemical splash goggles and/or face shield when the possibility exists for eye contact with splashing or spraying liquid or airborne material. Do not wear contact lenses. Have an eye wash station available.

Skin Protection: The use of chemically resistant gloves is recommended if there is any possibility of prolonged or repeated liquid contact with skin.

Respiratory Protection: None required for well ventilated situations. Use NIOSH approved respirator where there is likelihood of inhalation of the product mist, spray or aerosol.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Bulk liquid	Vapor Density:	[air = 1] 0.70
Appearance:	Black	Evaporation Rate:	<0.020 (n-Butyl acetate = 1)
Odor:	Acrylic	Solubility in Water:	Complete; 100%
Specific Gravity:	1.07 (H ₂ O=1)	Boiling Point:	212 deg F
Vapor Pressure:	1.0 mmHg @ 70 deg F	pH:	Not applicable

10. STABILITY AND REACTIVITY

Chemical Stability: Stable.

Conditions to Avoid: Avoid contact with strong oxidizing agents.

Decomposition Products: Acrylic Polymers Burning can produce the following combustion products: Carbon dioxide and carbon monoxide. Oxides of sulfur.

11. DISPOSAL CONSIDERATIONS

Disposal : Dispose according to Federal, State and local regulations.

12. TRANSPORTATION INFORMATION

Agency	Proper Shipping name	UN Number	Hazard Class	Packing Group
DOT	Not regulated by agency			
IATA	Not regulated by agency			

13. REGULATORY INFORMATION

Warning: This product contains the following chemicals that are subject to reporting requirements for the following regulatory bodies listed below:

COMPONENT	CAS #	% BY WEIGHT	Regulatory Body
No components listed in this section.			

Warning: This product may contain chemicals known to the State of California to cause cancer. See list below.

1,4 Dioxane	123-91-1	0.001- 0.01	Prop65 Cancer
Ethylene oxide	75-21-8	0.001- 0.01	Prop65 Cancer

Warning: This product may contain chemicals known to the State of California to cause birth defects. See list below.

Ethylene oxide	75-21-8	0.001- 0.01	Prop65 Birth Defects
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All components of this product are listed on the TSCA inventory.

This information contained in this MSDS is believed to be accurate as of the version date, but is not warranted to be. Since the use of this information and the conditions of use of this product are not within the control of Stoner Inc, it is the user's obligation to determine the conditions of safe use.