

Safety Data Sheet Product: Blackstone Anti-Spatter Part # 0815204 SDS 0815204 10/5/2015

Section 1: Identification

Identification No.: 0815204 Trade Name: Blackstone Anti-Spatter Part # 0815204 Product Use: Heavy Duty Ant-Spatter. Manufactured for: Fastenal Company 2001 Theurer Blvd., Winona, MN 55987 Emergency Telephone Number: For U.S.: 800-255-3924 International: 813-248-0585

Section 2: Hazardous Identification



Signal Word: **WARNING H229:** Pressurized container: may burst if heated **H351:** Suspected of causing cancer

Warning:

Contains gas under pressure. May explode if heated. May cause allergy or asthma symptoms or breathing difficulties if inhaled. May cause damage to organs. May be harmful if swallowed.

Section 3: Composition / Information on Ingredients

Hazardous Ingredients	CAS No.	% by Weight	SARA III List	PEL PPM	TLV PPM	Carcinogen Refer. Source
Dichloromethane	75-09-2	>90	Yes	25	12.5	IARC NTP

Section 4: First Aid Measures

Eye Contact: Flush with water for 15 minutes. If irritation persists call a physician. <u>GHS: Category 2A</u> Skin Contact: Flush with water. Wash with soap and water. Apply a lotion. <u>GHS: Category 2</u> Inhalation: Move to fresh air.

Ingestion: Do not induce vomiting. Give several large glasses of water. Seek medical attention. GHS: Category 4 Reproductive Toxicity: GHS Category 2

Carcinogenicity: GHS Category 2

Section 5: Fire Fighting Measures

Flashpoint: Nonflammable Flame Projection Test U.E.L.: None Established L.E.L. : None Established Auto Ignition Temperature: 662°C. Combustion Products: Carbon dioxide, carbon monoxide, hydrogen chloride and small amounts of phosgene. Extinguishing Media: Foam, CO2, Dry chemical Unusual Fire and Explosion Hazard: use a self contained breathing apparatus. Use water fog to cool containers to prevent rupturing.

Section 6: Accidental Release Measures

Small Spill: Soak up with absorbent material, i.e. kitty litter, clay or dirt. Sweep up and place in a labeled closed container. Large Spill: Keep unauthorized people from the area. Use self contained breathing apparatus. Dike area and pump contents to a labeled, closed container. Absorb residue and sweep up. Place in a closed, labeled container.

Section 7: Handling and Storage

Leave in the shipping containers. Store in a cool dry place. Do not expose aerosols to temperatures above 120° F or the container may rupture.

Section 8: Exposure Control / Personal Protection

If vapor exceeds TLV use a approved respirator. Use mechanical ventilation in confined spaces. Wear safety glasses and protective gloves.

Section 9: Physical and Chemical Properties

Boiling Point: 39.8°C Vapor Pressure : 47.33 KPa Vapor Density: 2.93 Octanol / Water Partition Coefficient.: 1.25 Appearance and Odor: Clear to amber liquid with solvent odor. Specific Gravity: 1.37 Evaporation Rate (BuAc=1): NA Water Reactive: No VOC: 3% by weight

Section 10: Stability and Reactivity

Stability- Product is stable Hazardous Polymerization- will not occur. Conditions to Avoid- Ignition sources, open flames, amines and strong bases.

Section 11: Toxicological Information

Ingestion: Rat LD50 1500-2500mg/kg Inhalation: Rat LC50 10,000 ppm Carcinogenicity Classification: N.T.P. Anticipated Carcinogen. IARC: Possible carcinogen; 2B Reproductive Toxicity: animal studies- None Genetic Toxicity-negative results from animal studies.

Section 12: Ecological Information

Potential for mobility in soil is high. Octanol/Water partition coefficient: 1.25 Organic carbon/water partition coefficient: 24 Atomospheric half life: 79-110 days Biodegradation 5-26% 28 days LC50 bluegil: 1 224 mg/l Aquatic Toxicity EC50 water flea. Immobilization: 480 mg/l

Section 13: Disposal Considerations

Do not dump into any sewers, on the ground or into any body of water. Send to a permitted recycler.

Section 14: Transport Information

DOT HM-181 Shipping Information D.O.T. Shipping Name – Consumer Commodity Hazard Class or Division: ORM-D UN Number: 1950 Packing Group: None Label(s) Required: None

TDG Shipping Information

TDG Shipping Name: Aerosols, Nonflammable Hazard Class: 2.2 Sub classification : 6.1 UN Number: 1950 Packing Group: None Label(s) Required: Non-flammable Gas

Section 15: Regulatory Information

TSCA – The product on this SDS, or all of its components, is listed under TSCA. CEPA-(DSL) Listed California Proposition 65: WARNING: This product contains a chemical known to the State of California to cause cancer.

Section 16: Other Information

H.M.I.S.	
Health	2
Flammability	0
Reactivity	0
Special	-

Responsible Name: Gene Schaffstall Senior Chemist Telephone: 1-800-334-4420 or (770)-382-8843

N.F.P.A.	
Health	3
Flammability	0
Reactivity	0
Personal Protection	b

Disclaimer of Expressed and implied Warranties:

The information presented in this Safety Data Sheet is based on data believed to be accurate as of the date of this Safety Data sheet was prepared. No responsibility is assumed for any damage or injury resulting from abnormal use or from any failure to adhere to recommended practices as specified on the label copy.