

Page: 1

Revision: 08/21/2014

1. Product and Company Identification

Product Code: BS-B
Product Name: Shark Bite

Trade Name: Polyester Body Filler

Company Name:Crest Industries, Inc.Phone Number:1337 King Road(734)479-4141

Trenton, MI 48183

Web site address: crestauto.com

Emergency Contact: Chemtel (800)255-3924

International Calls (813)248-0585

Stock Number(s): BS-B

2. Hazards Identification

Flammable Liquids, Category 3
Skin Corrosion/Irritation, Category 2

Serious Eye Damage/Eye Irritation, Category 2

Acute Toxicity: Inhalation, Category 4

Carcinogenicity, Category 2







GHS Signal Word: Warning

GHS Hazard Phrases: H226 - Flammable liquid and vapor.

H315 - Causes skin irritation.

H319 - Causes serious eye irritation.

H332 - Harmful if inhaled.

H351 - Suspected of causing cancer .

GHS Precaution Phrases: P233 - Keep container tightly closed.

P210 - Keep away from heat/sparks/open flames/hot surfaces. - No smoking. P280 - Wear protective gloves/protective clothing/eye protection/face protection.

P264 - Wash hands thoroughly after handling.

P271 - Use only outdoors or in a well-ventilated area.

P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.

P202 - Do not handle until all safety precautions have been read and understood.

GHS Response Phrases: P370+378 - In case of fire, use carbon dioxide, dry chemical powder, or appropriate

foam to extinguish.

P303+361+353 - IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower. P332+313 - If skin irritation occurs, get medical

advice/attention.

P363 - Wash contaminated clothing before reuse.

P305+351+338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

P337+313 - If eye irritation persists, get medical advice/attention.

P304+340 - IF INHALED: Remove victim to fresh air and keep at rest in a position

comfortable for breathing.

P312 - Call a POISON CENTER/doctor/... if you feel unwell.

GHS Storage and Disposal

Phrases:

P405 - Store locked up.

P403+235 - Store in cool/well-ventilated place.

P501 - Dispose of contents/container to an approved treatment/storage/disposal facility

in accordance with local/regional/national and international regulations.



Page: 2

Revision: 08/21/2014

Potential Health Effects (Acute and Chronic):

3. Composition/Information on Ingredients

CAS#	Hazardous Components (Chemical Name)	Concentration
14807-96-6	Talcum	25.00 - 35.00 %
100-42-5	Styrene	20.00 - 30.00 %
13463-67-7	Titanium dioxide	1.000 - 5.000 %
1344-09-8	Sodium silicate	1.000 - 10.00 %
7775-19-1	Boric acid (HBo2), Sodium salt	1.000 - 10.00 %
7631-86-9	Silica	1.000 - 3.000 %

4. First Aid Measures

Emergency and First Aid

Procedures:

In Case of Inhalation: Remove from exposure and move to fresh air immediately. If not breathing, give artificial

respiration. If breathing is difficult, give oxygen. Get medical aid if cough or other

symptoms appear.

In Case of Skin Contact: Wash with plenty of soap and water. Get medical aid if irritation develops or persists.

Wash clothing before reuse.

Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and In Case of Eye Contact:

lower eyelids. If irritation develo ps, get medical aid.

In Case of Ingestion: Wash mouth out with water. Get medical aid if irritation or symptoms occur. If swallowed,

do not induce vomiting unless directed to do so by medical personnel.

Treat symptomatically and supportively. Consult a physician. Show this safety data sheet Note to Physician:

to the doctor in attendance. Move out of dangerous area.

5. Fire Fighting Measures

~ 89.0 F (31.7 C) Method Used: Setaflash Closed Cup (Rapid Setaflash) Flash Pt:

LEL: .9 UEL: 6.8 **Explosive Limits:**

Autoignition Pt:

Suitable Extinguishing Media: Use water fog, dry chemical, carbon dioxide, or regular foam. Use extinguishing

measures that are appropriate to local circumstances and the surrounding environment.

As in any fire, wear a self-contained breathing apparatus in pressure-demand, Fire Fighting Instructions:

> MSHA/NIOSH (approved or equivalent), and full protective gear. During a fire, irritating and highly toxic gases may be generated by thermal decomposition or combustion. Can

release vapors that form explosive mixtures at temperatures above the flashpoint.

Flammable Properties and

Hazards:

Hazardous Combustion

Hazardous decomposition products formed under fire conditions.

Products:



Page: 3

Revision: 08/21/2014

6. Accidental Release Measures

Steps To Be Taken In Case Material Is Released Or Spilled: Use proper personal protective equipment as indicated in Section 8.

Spills/Leaks: Sweep up or absorb material, then place into a suitable clean, dry, closed container for disposal. Provide ventilation. Use a spark-proof tool. Avoid breathing dust.

Do not let product enter drains.

7. Handling and Storage

Precautions To Be Taken in Handling:

Use only in a well-ventilated area. Keep container tightly closed. Avoid ingestion and inhalation. Wash thoroughly after handling. Remove contaminated clothing and wash before reuse. Avoid contact with skin and eyes. Empty containers retain product residue,

(liquid and/or vapor), and can be dangerous.

Precautions To Be Taken in Storing:

Store in a cool, dry place. Keep container closed when not in use. Keep away from

sources of ignition.

8. Exposure Controls/Personal Protection

CAS#	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
14807-96-6	Talcum	PEL: 706 ppm/20 mppcf	TLV: 2 mg/m3 (non-asbestos)	
100-42-5	Styrene	PEL: 100 ppm STEL: 600 ppm/(5min/3hr) CEIL: 200 ppm	TLV: 20 ppm STEL: 40 ppm	
13463-67-7	Titanium dioxide	PEL: 15 (dust) mg/m3	TLV: 10 mg/m3	
1344-09-8	Sodium silicate			
7775-19-1	Boric acid (HBo2), Sodium salt			
7631-86-9	Silica			

Respiratory Equipment (Specify Type):

Follow the OSHA respirator regulations found in 29 CFR 1910.134 or European

Standard EN 149.

Eye Protection: Wear appropriate protective eyeglasses or chemical safety goggles as described by

OSHA's eye and face protection regulations in 29 CFR 1910.133 or European Standard

EN166.

Protective Gloves: Wear appropriate protective gloves to prevent skin exposure. Dispose of contaminated

gloves after use in accordance with applicable laws and good laboratory practices. Wash

and dry hands.

Other Protective Clothing: Wear appropriate protective clothing to minimize contact with skin.

Engineering Controls (Ventilation etc.):

Use adequate general or local exhaust ventilation to keep airborne concentrations below

the permissible exposure limits.

Work/Hygienic/Maintenance

Handle in accordance with good industrial hygiene and safety practice. Wash hands

Practices:

before breaks and at the end of workday.



Page: 4

Revision: 08/21/2014

	9.	Physic	al and	Chemical	Pro	perties
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Physical States: [] Gas [X] Liquid [] Solid

Appearance and Odor: Yellowish. Paste.

aromatic odor.

 Melting Point:
 -31.0 C (-23.8 F)

 Boiling Point:
 NP - 145 C (293 F)

Flash Pt: ~ 89.0 F (31.7 C) Method Used: Setaflash Closed Cup (Rapid Setaflash)

Evaporation Rate: < ether

Flammability (solid, gas):

Explosive Limits: LEL: .9 UEL: 6.8

Vapor Pressure (vs. Air or > 1 MM_HG

mm Hg):

Vapor Density (vs. Air = 1): > 1 Specific Gravity (Water = 1): ~ 1.02

Density: ~

Solubility in Water: none

Percent Volatile: ~ 25.0 % by weight.

VOC / Volume: ~ 220 G/L

Autoignition Pt:

10. Stability and Reactivity

Stability: Unstable [] Stable [X]

Conditions To Avoid -

Heat, ignition sources.

Instability:

Incompatibility - Materials To Strong acids, Strong bases, Strong oxidizing agents.

Avoid:

Hazardous Decomposition or irritating and toxic fumes and gases, Carbon monoxide, Carbon dioxide.

Byproducts:

Possibility of Hazardous Will occur [] Will not occur [X]

Reactions:

Conditions To Avoid - Hazardous Reactions:



Page: 5

Revision: 08/21/2014

11. Toxicological Information

Toxicological Information:

Sensitization: No data available.

Carcinogenicity/Other

CAS# 14807-96-6: Not listed by ACGIH, IARC, NTP, or CA Prop 65. CAS# 100-42-5:

Information:

ACGIH: Not listed.
California: Not listed.
NTP: Not listed.

IARC: Group 2B carcinogen. Carcinogenicity.

Carcinogenicity - rat - Inhalation.

Tumorigenic: Carcinogenic by RTECS criteria. Lungs, Thorax, or Respiration: Tumors.

Carcinogenicity - rat - Intramuscular.

Tumorigenic: Neoplastic by RTECS criteria. Blood: Lymphomas including Hodgkin's

disease. Tumorigenic:Tumors at site of application.

IARC Group 2B: Proven animal carcinogenic substance of potential relevance to

humans.

NTP: No component of this product present at levels greater than or equal to 0.1% is

identified as a known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is

identified as a carcinogen or potential carcinogen by OSHA.

CAS#	Hazardous Components (Chemical Name)	NTP	IARC	ACGIH	OSHA
14807-96-6	Talcum	n.a.	n.a.	n.a.	n.a.
100-42-5	Styrene	Possible	2B	A4	n.a.
13463-67-7	Titanium dioxide	n.a.	2B	A4	n.a.
1344-09-8	Sodium silicate	n.a.	n.a.	n.a.	n.a.
7775-19-1	Boric acid (HBo2), Sodium salt	n.a.	n.a.	n.a.	n.a.
7631-86-9	Silica	Known	3	n.a.	n.a.

12. Ecological Information

13. Disposal Considerations

Waste Disposal Method: Chemical waste generators must determine whether a discarded chemical is classified

as a hazardous waste. US EPA guidelines for the classification determination are listed in 40 CFR Parts 261. Additionally, waste generators must consult state and local

hazardous waste regulations to ensure complete and accurate classification.

RCRA P-Series: None listed.

RCRA U-Series: None listed. Product.

Contact a licensed professional waste disposal service to dispose of this material.

14. Transport Information

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Consumer commodity.

DOT Hazard Class:

UN/NA Number: Packing Group: III

LAND TRANSPORT (Canadian TDG):

TDG Shipping Name: No information available.

UN Number: Packing Group: |||

Hazard Class: TDG Classification:



Page: 6

Revision: 08/21/2014

MARINE TRANSPORT (IMDG/IMO):

IMDG/IMO Shipping Name: Polyester resin kit.

UN Number: 3269 Packing Group: III

Hazard Class: 3 - FLAMMABLE LIQUID

IMDG MFAG Number:

IMDG EMS Page:

AIR TRANSPORT (ICAO/IATA):

ICAO/IATA Shipping Name: Polyester resin kit.

UN Number: 3269 Packing Group: III

Hazard Class: 3 - FLAMMABLE LIQUID

IATA Cargo Limit: 312

15. Regulatory Information

EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists						
CAS#	Hazardous Components (Chemic	al Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)	
14807-96-6	Talcum		No	No	No	
100-42-5	Styrene		No	Yes 1000 LB	Yes	
13463-67-7	Titanium dioxide		No	No	No	
1344-09-8	Sodium silicate		No	No	No	
7775-19-1	Boric acid (HBo2), Sodium salt		No	No	No	
7631-86-9	Silica		No	No	No	
'Hazard Categories' defined [X] Yes [] No Chron for SARA Title III Sections [X] Yes [] No Fire Harmonia Sudden Sud		Chronic (del Fire Hazard Sudden Rele	cute (immediate) Health Hazard nronic (delayed) Health Hazard re Hazard udden Release of Pressure Hazard eactive Hazard			
CAS#	Hazardous Components (Chemic	al Name)	Other US EPA or State Lists			
14807-96-6 100-42-5	Inventory; Oil/HazMa Yes - 1773 WI Air: Yes Styrene CAA HAP,		Inventory; CA PRO Oil/HazMat: No; M Yes - 1773; NY Pa WI Air: Yes CAA HAP,ODC: HA	AA HAP,ODC: HAP; CWA NPDES: Yes; TSCA: Yes -ventory, 8A CAIR; CA PROP.65: No; CA TAC, Title 8: TAC,		
13463-67-7	Titanium dioxide		Title 8; MA Oil/HazMat: Yes; MI CMR, Part 5; CMR, Part 5; NC TAP: Yes; NJ EHS: Yes - 1748; NY Part 597: Yes; PA HSL: Yes - E; SC TAP: Yes; WI Air: Yes CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: Yes; CA TAC, Title 8: No; MA Oil/HazMat: No; MI CMR, Part 5: No; NC TAP: No; NJ EHS: Yes - 1861; NY Part 597: No; PA HSL: Yes - 1; SC TAP: No; WI Air: No			
1344-09-8	Sodium silicate		CAA HAP,ODC: No Inventory; CA PRO Oil/HazMat: No; M		Title 8: No; MA C TAP: No; NJ EHS:	
7775-19-1	Boric acid (HBo2), Sodium salt		CAA HAP,ODC: No Inventory; CA PRO Oil/HazMat: No; M	o; CWA NPDES: No; DP.65: No; CA TAC, I CMR, Part 5: No; N		
7631-86-9	Silica			p; CWA NPDES: No;		



Revision: 08/21/2014

Page: 7

Inventory; CA PROP.65: No; CA TAC, Title 8: TAC, Title 8; MA Oil/HazMat: No; MI CMR, Part 5: No; NC TAP: No; NJ EHS: No; NY Part 597: No; PA HSL: Yes - 1; SC TAP: No; WI Air: No

16. Other Information

Revision Date: 08/21/2014

Additional Information About

This Product:

Company Policy or

Disclaimer:

The information contained in this SDS is believed to be accurate and reliable as of the date indicated. Crest Industries, Inc. assumes no legal responsibility and makes no representation, warranty or guarantee, expressed or implied, as to the completeness or accuracy of the information. It is offered solely for your consideration, investigation and verification. The user is ultimately responsible for the safe use of the material in accordance with applicable federal, state, provincial and local laws and regulations.