

Cyborgrip (BC-G) & Cream Hardener (TS-BH)

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: Cyborgrip Resin Cream Hardener

Product Stock Number: BC-G TS-BH

Product Use: Lightweight Body Filler

Company: Crest Industries, Inc., 1337 King Road, Trenton, MI 48183 U.S.A.

Information Phone: (734) 479-4141 (8:00am – 5:00pm Eastern Time) **FAX:** (734) 479-4040

24 Hour Emergency Telephone (Chemtel): (800) 255-3924

24 Hour International Emergency Telephone (Chemtel): (813) 248-0585

MSDS Preparation Date: 3/16/07 **MSDS Prepared by:** William J. Olasz, Technical Director

Preparer Telephone Number: (734) 479-4141 Extension 118

Cyborgrip (BC-G):

Emergency Overview

Signs of Overexposure: Intestinal upset (nausea, vomiting, diarrhea), Irritation of nose, throat, and airways, central nervous system effects (dizziness, drowsiness, weakness, fatigue, headache, unconsciousness), Loss of coordination, Mental confusion, liver damage, Irritability, Shortness of breath, Irregular heart beat, Coma and death

Emergency First Aid: Flush eyes with plenty of water for at least 20 minutes. Avoid rubbing eyes. If irritation develops, seek medical attention. Seek medical attention. If individual is drowsy or unconscious, do not give anything by mouth; place individual on the left side with head down. Contact physician for advise about whether to induce vomiting. Remove to fresh air. If breathing is difficult, have a trained individual administer oxygen. Get medical attention immediately Wash with soap and water. If symptoms persist, get medical attention.

Handling: In confined areas, wear an organic vapor cartridge respirator (NIOSH approved), solvent resistant gloves and safety eye protection. Do not eat, drink or smoke in work areas.

Other Precautions: Prolonged exposure may reduce the user's sensitivity to the odor, thus reducing the effectiveness of odor as a warning against exposure.

Material Physical Appearance: Gold Paste

Material Odor: Offensive, pungent odor.

Fire Fighting: Use alcohol resistant foam, carbon dioxide, or dry chemical extinguishing agents. Water may be ineffective but water spray can be used to extinguish a fire if swept across the base of the flames. Water can absorb heat and keep exposed material from being damaged by fire. Your local fire department may require that you display the NFPA 704 diamond symbol on the front and/or rear entrance to your building.

NFPA 704 Hazard Classification:

Health: 2, Flammability: 3, Reactivity: 1,

Special Hazards: none

HMIS RATING:

Health: 2, Flammability: 3, Reactivity: 1

Special Hazards: NONE

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Cream Hardener (TS-BH):

Emergency Overview

Signs of Overexposure: Mild irritation.

Emergency First Aid: Flush eyes with plenty of water for at least 20 minutes. Get immediate medical attention. Do not induce vomiting and seek medical attention immediately. Wash with soap and water.

Handling: Avoid unnecessary exposure.

Material Physical Appearance: Blue Paste

Material Odor: None

Fire Fighting: Use water, carbon dioxide, dry chemical extinguishing agents to extinguish.

NFPA 704 Hazard Classification:

Health: 3, Flammability: 1, Reactivity: 3,

Special Hazards: Oxidizer

HMIS RATING:

Health: 3, Flammability: 1, Reactivity: 3

Special Hazards: Oxidizer

Cyborgrip (BC-G) & Cream Hardener (TS-BH)

2. COMPOSITION / INFORMATION ON INGREDIENTS

Cyborgrip (BC-G):

<u>Hazardous Ingredients</u>	<u>CAS Number</u>	<u>% by Weight</u>	<u>Vapor Press.</u>	<u>ACGIH TLV</u>	<u>OSHA PEL</u>	<u>LD50 Oral</u>	<u>LD50 Derm</u>	<u>LC50 Inhal.</u>	<u>LEL</u>
Calcium Carbonate (Ground Limestone)	1317-65-3	20-30	n. ap.	10 mg/m ³ D	15 mg/m ³ D 5 mg/m ³ R	n. av.	n. av.	n. av.	n. ap.
Organophilic Clay	68911-87-5	1-5	n. ap.	n. av.	n. av.	n. av.	n. av.	n. av.	n. ap.
Quartz	14808-60-7	0.1-1	n. ap.	0.25 mg/m ³ R	*	n. av.	n. av.	n. av.	n. ap.
Sodium Metaborate	775-19-1	5-10	n. ap.	n. av.	n. av.	n. av.	n. av.	n. av.	n. ap.
Styrene Monomer	100-42-5	10-20	4.5	20 ppm	100 ppm TWA 200 ppm C	2650	n. av.	12000	1.1
Talc (Non-Asbestiform)	14807-96-6	10-20	n. ap.	2 mg/m ³ R	2 mg/m ³ R	n. av.	n. av.	n. av.	n. ap.
Titanium Dioxide	13463-67-7	1-5	n. ap.	10 mg/m ³ TWA	15 mg/m ³ D	n. av.	n. av.	n. av.	n. ap.

Cream Hardener (TS-BH):

<u>Hazardous Ingredients</u>	<u>CAS Number</u>	<u>% by Weight</u>	<u>Vapor Press.</u>	<u>ACGIH TLV</u>	<u>OSHA PEL</u>	<u>LD50 Oral</u>	<u>LD50 Derm</u>	<u>LC50 Inhal.</u>	<u>LEL</u>
Benzoyl Peroxide	94-36-0	45-55	n. ap.	5mg/m ³	5mg/m ³	7710	n. av.	n. av.	n. ap.
Branched alkyl benzoate	131298-44-7	10-20	n. ap.	n. av.	n. av.	>5000	n. av.	n. av.	n. ap.
Non-ionic surfactant	9038-95-3	1-5	n. ap.	n. av.	n. av.	n. av.	500	n. av.	n. ap.

C means Ceiling, D means Dust, R means Respirable Dust, n. ap. means not applicable, n. av. means not available, LD50 Oral - rat mg/m³, LD50 Dermal - rabbit mg/m³, LC50 Inhalation - rat mg/m³ unless otherwise specified, TWA means time weighted average.

* D=30 mg/m³ divided by (%SiO² +2), R=10 mg/m³ divided by (%SiO² +2)

3. HAZARDS IDENTIFICATION

Cyborgrip (BC-G):

Routes of Entry: Eye contact, Skin contact, Inhalation, Ingestion, Absorption
Target Organs Potentially Affected by Exposure: Skin, Liver, Eyes, Respiratory Tract, Nervous System, Digestive Tract, Kidneys, Blood
Chemical Interactions That Change Toxicity: None Known
Medical Conditions Aggravated by Exposure: Skin disease including eczema and sensitization, Liver disease, Eye disease, Respiratory disease including asthma and bronchitis, No medical conditions affected by exposure., Digestive tract disease, Kidney disease
Immediate (Acute) Health Effects by Route of Exposure
Inhalation Irritation: Can cause severe respiratory irritation, dizziness, weakness, fatigue, nausea, headache and possible unconsciousness. Irritating to the nose, throat, and respiratory tract. Can cause mechanical irritation if dusts are generated. Harmful! Can cause severe irritation or burns and lung inflammation. Central nervous system effects such as dizziness, weakness, fatigue, nausea, headache, and unconsciousness are possible. Other possible symptoms include; wheezing and coughing due to pulmonary edema (fluid build-up in lungs).
Inhalation Toxicity: Harmful! Can cause systemic damage (see "Target Organs)

Cream Hardener (TS-BH):

Routes of Entry: Skin contact, Eye contact, Ingestion,
Target Organs Potentially Affected by Exposure: Skin, Nervous System, Urinary Tract.
Chemical Interactions That Change Toxicity: None Known,
Medical Conditions Aggravated by Exposure: Skin disease including eczema and sensitization.
Immediate (Acute) Health Effects by Route of Exposure
Inhalation Irritation: No hazard in normal industrial use.
Inhalation Toxicity: Non-Toxic. Not known to cause systemic damage.

Cyborgrip (BC-G) & Cream Hardener (TS-BH)**Cyborgrip (BC-G):**

Skin Contact: Can cause moderate skin irritation, defatting, and dermatitis. Not likely to cause permanent damage. May cause skin irritation. Can cause moderate injury (reddening and swelling). Can cause chemical burn.

Skin Absorption: Minimal hazard in normal industrial use. Component(s) may be absorbed through intact skin, but it is unlikely that harmful effects will occur unless contact is prolonged, repeated, and extensive. A single exposure is not likely to result in the product being absorbed through the skin in harmful amounts. Toxic and may be harmful if absorbed through the skin; may produce target organ damage.

Eye contact: Can cause severe irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with marked redness and swelling of the conjunctiva. Temporary vision impairment (cloudy or blurred vision) is possible. Contact may result in corneal injury. Permanent eye injury may result. Can cause mechanical irritation from sanding dust.

Ingestion Irritation: Irritating to mouth, throat, and stomach. Can cause abdominal discomfort, nausea, vomiting and diarrhea. Small amounts (a tablespoonful) swallowed during normal handling operations are not likely to cause injury. Aspiration of material into the lungs can cause chemical pneumonitis which can be fatal.

Ingestion Toxicity: Slightly toxic

Long-Term (Chronic) Health Effects

Carcinogenicity: Contains a substance that is a suspected cancer hazard based on human studies. Animal studies indicate that a component of this product might have the potential to cause cancer in humans.

Reproductive and Developmental Toxicity: Contains a substance(s) that is a possible reproductive system hazard based on high dose tests with laboratory animals. Animal studies indicate that a component of this product might have the potential to cause reproductive harm in humans. However no direct evidence that the substance is a reproductive hazard to humans exists.

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

Sensitization (effects of repeated exposure): No data

Inhalation: Upon prolonged and/or repeated exposure, can cause severe respiratory irritation, dizziness, weakness, fatigue, nausea, headache and unconsciousness. Can cause systemic damage upon prolonged and/or repeated exposure (see "Target Organs").

Skin Contact: Upon prolonged or repeated contact, can cause moderate skin irritation, defatting, and dermatitis. Not likely to cause permanent damage.

Skin Absorption: Upon prolonged or repeated exposure, minimal hazard in normal industrial use.

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

Ingestion: Slightly toxic

Cream Hardener (TS-BH):

Skin Contact: Can cause minor skin irritation, defatting, and dermatitis.

Skin Absorption: No data.

Eye contact: Can cause moderate irritation, tearing and reddening, but not likely to permanently injure eye tissue.

Ingestion Irritation: Mildly irritating to mouth, throat, and stomach. Can cause gastrointestinal discomfort.

Ingestion Toxicity: slightly toxic

Long-Term (Chronic) Health Effects

Carcinogenicity: None of the substances have been shown to cause cancer in long term animal studies. Not a carcinogen according to NTP, IARC, or OSHA.

Reproductive and Developmental Toxicity: No data available to indicate product or any components present at greater than 0.1% may cause birth defects.

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

Sensitization (effects of repeated exposure): No data

Inhalation: Upon prolonged and/or repeated exposure, no hazard in normal industrial use.

Skin Contact: Upon prolonged or repeated contact, can cause minor skin irritation, defatting, and dermatitis.

Skin Absorption: No data.

Ingestion: slightly toxic

Cyborgrip (BC-G) & Cream Hardener (TS-BH)**4. FIRST AID MEASURES****Cyborgrip (BC-G):**

Inhalation: Remove to fresh air. If breathing is difficult, get medical attention immediately. If you experience difficulty in breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical attention immediately.

Eyes: Immediately flush eyes with plenty of water for at least 20 minutes retracting eyelids often. Tilt the head to prevent chemical from transferring to the uncontaminated eye. Get immediate medical attention and monitor the eye daily as advised by your physician. In case of eye contact, flush immediately with plenty of water for at least 20 minutes and get medical attention immediately; for skin, wash thoroughly with soap and water. Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 20 minutes. Have eyes examined and tested by medical personnel.

Skin Contact: Wash with soap and water. Remove contaminated clothing and launder. Get medical attention if irritation develops or persists. Thoroughly wash or discard clothing and shoes before reuse.

Ingestion: Do not induce vomiting and seek medical attention immediately. Provide medical care provider with this MSDS. If swallowed, do not induce vomiting. Get medical attention immediately. Seek medical advice if symptoms persist. Induce vomiting as a last measure. Induced vomiting may lead to aspiration of the material into the lungs potentially causing chemical pneumonitis that may be fatal.

Notes to Doctor: Keep under medical surveillance for 48 hours. No additional first aid information available.

Cream Hardener (TS-BH):

Inhalation: This material does not present a hazard if inhaled. Remove individual to fresh air after an airborne exposure if any symptoms develop, as a precautionary measure.

Eyes: Flush eyes with plenty of water for at least 20 minutes retracting eyelids often. Tilt the head to prevent chemical from transferring to the uncontaminated eye. Get immediate medical attention.

Skin Contact: Wash with soap and water. Get medical attention if irritation develops or persists.

Ingestion: Severely irritating. Do not induce vomiting. Seek medical attention immediately. Drink 2 glasses of water or milk to dilute.

Notes to Doctor: No additional first aid information available.

5. FIRE-FIGHTING MEASURES**Cyborgrip (BC-G):**

Flammability Summary: Flammable

Extinguishing Media: Use alcohol resistant foam, carbon dioxide, or dry chemical extinguishing agents. Water may be ineffective but water spray can be used to extinguish a fire if swept across the base of the flames. Water can absorb heat and keep exposed material from being damaged by fire.

Fire and/or Explosion Hazards: Vapors may be ignited by sparks, flames or other sources of ignition if material is above the flash point giving rise to a fire (Class B). Vapors are heavier than air and may travel to a source of ignition and flash back.

Fire Fighting Methods and Protection: Do not enter fire area without proper protection including self-contained breathing apparatus and full protective equipment. Fight fire from a safe distance and a protected location due to the potential of hazardous vapors and decomposition products. Flammable component(s) of this material may be lighter than water and burn while floating on the surface.

Cream Hardener (TS-BH):

Flammability Summary: Combustible at elevated temperatures

Extinguishing Media: Use water, carbon dioxide, dry chemical extinguishing agents to extinguish.

Fire and/or Explosion Hazards: Material may be ignited only if preheated to temperatures above the high flash point, for example in a fire.

Fire Fighting Methods and Protection: Do not enter fire area without proper protection including self-contained breathing apparatus and full protective equipment. Fight fire from a safe distance and a protected location due to the potential of hazardous vapors and decomposition products. Flammable component(s) of this material may be lighter than water and burn while floating on the surface.

Cyborgrip (BC-G) & Cream Hardener (TS-BH)

Cyborgrip (BC-G):

Hazardous Combustion Products: Carbon dioxide, Carbon monoxide, Hydrocarbons.

Flash Point SFCC (Seta Flash Closed Cup):

80° F (27° C)

Lower Flammable/Explosive Limit: Not determined

Cream Hardener (TS-BH):

Hazardous Combustion Products: Carbon dioxide, Carbon monoxide, Hydrocarbons

Flash Point SFCC (Seta Flash Closed Cup):

184°F (84°C) Seta Flash Closed Cup

Lower Flammable/Explosive Limit: Not determined

6. ACCIDENTAL RELEASE MEASURES

Cyborgrip (BC-G):

Personal Precautions and Equipment: No health affects expected from the clean-up of this material if contact can be avoided. Follow personal protective equipment recommendations found in Section 8 of this MSDS

Methods for Clean-up: Prevent spread of any spill. Dike with suitable material like granulated clay then collect and store in a sealed container pending waste disposal evaluation. Observe handling and personal protection measures recommended in sections 7 and 8.

Cream Hardener (TS-BH):

Personal Precautions and Equipment: No health affects expected from the clean-up of this material if contact can be avoided. Follow personal protective equipment recommendations found in Section 8 of this MSDS

Methods for Clean-up: Prevent spread of any spill. Collect and store in a sealed container pending waste disposal evaluation. Observe handling and personal protection measures recommended in sections 7 and 8.

7. HANDLING, USE AND STORAGE

Cyborgrip (BC-G):

Handling Technical Measures and Precautions: Mildly irritating material. Avoid unnecessary exposure. Use spark-proof tools and explosion-proof equipment. As with all chemicals, good industrial hygiene practices should be followed when handling this material. Minimize dust generation and accumulation Avoid breathing material. Follow all protective equipment recommendations provided in Section VIII. Avoid contact with material, avoid breathing dusts or fumes, use only in a well ventilated area. Wash thoroughly after handling. Do not get in eyes, on skin and clothing. Ground and bond containers when transferring material. Avoid creating dusts as an explosive dust air mixture can be created at high concentrations. If dusts are created, ensure no sources of ignition are present. Take precautionary measures to prevent electrostatic discharges. Remove contaminated clothing and wash before reuse.

Storage Technical Measures and Conditions: Store in a cool dry place. Isolate from incompatible materials. Keep away from heat, sparks, flame and other sources of ignition. Keep container tightly closed when not in use. Limit the quantity of material stored. Store in the original container.

Cream Hardener (TS-BH):

Handling Technical Measures and Precautions: Mildly irritating material. Avoid unnecessary exposure.

Storage Technical Measures and Conditions: Keep container tightly closed when not in use. Store in a cool, dry place. Isolate from incompatible materials.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Cyborgrip (BC-G):

Engineering Measures: Local exhaust ventilation or other engineering controls are normally required when handling or using this product to avoid overexposure. Engineering controls must be designed to meet the OSHA chemical specific standard in 29 CFR 1910. Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. If user operations generate dust, fume, or mist, use ventilation to keep exposure to airborne contaminants below the exposure limit. Explosion proof exhaust ventilation should be used.

Cream Hardener (TS-BH):

Engineering Measures: No exposure limits exist for the constituents of this product. No engineering controls are likely to be required to maintain operator comfort under normal conditions of use.

Cyborgrip (BC-G) & Cream Hardener (TS-BH)

Cyborgrip (BC-G):

Personal Protective Equipment: In cases where no monitoring for airborne contaminants has been carried out, assume maximum exposure and use antistatic paint suit, goggles, gloves, and air supplied respiratory equipment. All personal protective equipment should meet NIOSH or OSHA requirements.

Respiratory Protection: Respiratory protection will be required when handling this product. Use respirators only if ventilation cannot be used to eliminate symptoms or reduce the exposure to below acceptable levels. Wear a NIOSH approved respirator if levels above the exposure limits are possible. Follow a respiratory protection program that meets 29 CFR 1910.134 and ANSI Z88.2 requirements whenever work place conditions warrant the use of a respirator. Respiratory protection may be required in addition to ventilation depending upon conditions of use. Wear a NIOSH approved respirator if any exposure is possible. Respirators should be selected by and used under the direction of a trained health and safety professional following requirements found in OSHA's respirator standard (29 CFR 1910.134) and ANSI's standard for respiratory protection (Z88.2-1992). A written respiratory protection program, including provisions for medical certification, training, fit testing, exposure assessments, maintenance, inspection, cleaning, and convenient, sanitary storage must be implemented.

Respirator Type: When personnel, whether spraying or not, are inside a spray booth, ventilation is unlikely to be sufficient to control particulates and chemical vapor in all cases. In such cases air supplied respiratory equipment is recommended until particulate and vapor concentration has fallen below exposure limits. If monitoring demonstrates levels above TLV or PEL wear a NIOSH approved respirator device. See safety equipment supplier for evaluation and recommendation.

Eye Protection: Wear chemical splash goggles when handling this product. Additionally, wear a face shield when the possibility of splashing of liquid exists. Have an eye wash station available. Wear goggles if dusts can reach the exposure limit. When sanding or grinding cured material wear a face shield

Skin Protection: Prevent contact with this product. Wear a full protective suit, protective gloves, face and further skin protection depending upon condition of use. Inspect gloves for chemical break-through and replace at regular intervals. Clean protective equipment thoroughly after each use. Do not wear surgical style latex gloves. Wash hands and other exposed areas with mild soap and water before eating, drinking. Change contaminated clothing immediately and launder only at a commercial facility. Wear a barrier cream and/or impervious surgical style gloves Where use can result in skin contact, practice good personal hygiene.

Gloves: Required for prolonged or repeated contact. Use solvent resistant gloves. Barrier creams are not substitutes for full physical protection. Refer to safety equipment supplier for effective glove recommendations.

Cream Hardener (TS-BH):

Personal Protective Equipment: Safety glasses, gloves.

Respiratory Protection: No respiratory protection required under normal conditions of use.

Respirator Type: not applicable

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. Have an eye wash station available.

Skin Protection: Avoid skin contact by wearing chemically resistant gloves, an apron and other protective equipment depending upon conditions of use. Inspect gloves for chemical break-through and replace at regular intervals. Clean protective equipment regularly. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving work.

Gloves: Required for prolonged or repeated contact. Use solvent resistant gloves. Barrier creams are not substitutes for full physical protection. Refer to safety equipment supplier for effective glove recommendations.

Cyborgrip (BC-G) & Cream Hardener (TS-BH)**9. PHYSICAL AND CHEMICAL PROPERTIES****Cyborgrip (BC-G):**

Physical Appearance: Viscous light green liquid
Odor: Offensive, pungent odor.
pH: Not determined
Solubility in Water: Not determined
Evaporation Rate (n-Butyl acetate = 1): 0.51
Volatiles, % by weight: 21.4
Volatiles, % by volume: 20-25
Volatile Organic Compounds excluding exempt solvents and water: 1.79 pounds/gallon, 215 grams/liter
Volatile Organic Compounds given off upon curing: 0.020 lbs/can
Vapor Density: 3.60-3.66
Vapor Pressure (mm HG): Not determined
Boiling Point: 145 deg. C; 293 deg. F
Specific Gravity (Water=1): 1.01
Weight per Gallon: 8.40

Cream Hardener (TS-BH):

Physical Appearance: Blue Paste
Odor: None
pH: Not determined
Solubility in Water: Insoluble
Evaporation Rate (Ethyl Ether = 1): >1
Volatiles, % by weight: 15-20
Volatiles, % by volume: 20-25
Volatile Organic Compounds excluding exempt solvents and water: 0.00 pounds /gallon, 0.00 grams/liter
Volatile Organic Compounds given off upon curing: Not applicable
Vapor Density: Not applicable
Vapor Pressure (mm HG): Not determined
Boiling Point: Decomposes
Specific Gravity (Water=1): 1.20
Weight per Gallon: 9.99

10. STABILITY AND REACTIVITY**Cyborgrip (BC-G):**

Stability: Stable under normal conditions. May become unstable at elevated temperatures and/or pressure. Stable
Conditions to Avoid: Temperatures above the high flash point of this combustible material in combination with sparks, open flames, or other sources of ignition. Contamination, High temperatures
Materials to Avoid/Chemical Incompatibility: Strong oxidizing agents, Peroxides, Strong acids, Metals
Hazardous Decomposition Products: Carbon monoxide, Carbon dioxide, Ammonia, Hydrocarbons

Cream Hardener (TS-BH):

Stability: Stable under normal conditions.
Conditions to Avoid: Temperatures above the high flash point of this combustible material in combination with sparks, open flames, or other sources of ignition.
Materials to Avoid/Chemical Incompatibility: Strong oxidizing agents
Hazardous Decomposition Products: Carbon monoxide, Carbon dioxide, Formaldehyde, Hydrocarbons

11. ECOLOGICAL INFORMATION**Cyborgrip (BC-G):**

No data is available on the product itself. Styrene is not bio-accumulative and is readily biodegraded in the environment but it is toxic to fish and other aquatic life. Water runoff may cause environmental damage. Avoid releasing the product into the ground, storm drains or sewers.

Cream Hardener (TS-BH):

No data is available on the preparation itself. Benzoyl Peroxide is toxic to fish and other aquatic life. Water runoff may cause environmental damage. Avoid releasing the product into the ground, storm drains or sewers.

12. DISPOSAL CONSIDERATIONS**Cyborgrip (BC-G):**

Waste Description for Product: Flammable hazardous waste. **Waste Disposal Code:** D001
Disposal Methods: Dispose of in accordance with federal, state or provincial and local pollution requirements. Clean preferably with a detergent, avoid the use of solvents. This information applies only to the material as manufactured; processing, use or contamination may make this information inappropriate, inaccurate or incomplete.

Cream Hardener (TS-BH):

Waste Description for Product: Reactive hazardous waste. **Waste Disposal Code:** D003
Disposal Methods: Dispose of in accordance with federal, state or provincial and local pollution requirements. Clean preferably with a detergent, avoid the use of solvents. This information applies only to the material as manufactured; processing, use or contamination may make this information inappropriate, inaccurate or incomplete.

Cyborgrip (BC-G) & Cream Hardener (TS-BH)**Cyborgrip (BC-G):**

The generator of the waste has the responsibility for proper waste classification, transportation and disposal.

Preferred Waste Disposal Method: Incinerate in a permitted hazardous waste incinerator. As a disposal alternative, dispose of waste product in a permitted hazardous waste facility.

Cream Hardener (TS-BH):

The generator of the waste has the responsibility for proper waste classification, transportation and disposal.

Preferred Waste Disposal Method: Incinerate in a permitted hazardous waste incinerator. As a disposal alternative, dispose of waste product in a permitted hazardous waste facility.

13. TRANSPORT INFORMATION**Cyborgrip (BC-G):****DOT Basic Description:**

Consumer Commodity ORM-D

Hazard Class: Not Applicable

UN Number: Not Applicable

Packing Group: Not Applicable

Cream Hardener (TS-BH):**DOT Basic Description:**

Consumer Commodity ORM-D

Hazard Class: Not Applicable

UN Number: Not Applicable

Packing Group: Not Applicable

14. REGULATORY INFORMATION**Cyborgrip (BC-G):**

OSHA: This product is considered hazardous under the Federal Hazard Communication Standard.

SARA Title III:

Section 302 Extremely Hazardous Substances: None

Section 311/312 Hazard Categories: Immediate health, delayed health, fire hazard, reactivity.

Section 313 Toxic Chemicals:

Styrene CAS Number 100-42-5

TSCA status: All components in this product are on the TSCA Inventory.

Canada:

Canadian Domestic Substances List: The components of this product are on the List.

Workplace Hazardous Materials Information System

(WHMIS): B2D2A, D2B

CALIFORNIA PROPOSITION 65:

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

You may be required to submit this MSDS to state and local emergency response agencies (SERC & LEPC) and to your local fire department. Also, you may be affected by other sections of this law, depending on the chemicals and amounts that you inventory at your location. To learn more about your responsibilities, call the EPA Hotline (800) 535-0202

Cream Hardener (TS-BH):

OSHA: This product is considered hazardous under the Federal Hazard Communication Standard.

SARA Title III:

Section 302 Extremely Hazardous Substances: None

Section 311/312 Hazard Categories: Immediate health, delayed health, reactivity.

Section 313 Toxic Chemicals:

Benzoyl Peroxide CAS Number 94-36-0

TSCA status: All components in this product are on the TSCA Inventory.

Canada:

Canadian Domestic Substances List: The components of this product are on the List.

Workplace Hazardous Materials Information System

(WHMIS): C, D2B

CALIFORNIA PROPOSITION 65:

WARNING: NONE

15. OTHER INFORMATION

Do not handle until safety precautions have been read and understood. Regulations require that all employees be trained on Material Safety Data Sheets for all products with which they come in contact.

DISCLAIMER: The information contained in this MSDS 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. We assume no liability in connection with any use of this 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.