



1. Product and Company Identification

Product Code: BW-H
Product Name: Honey Coat
Company Name: Crest Industries, Inc.
1337 King Road
Trenton, MI 48183
Phone Number: (734)479-4141
Web site address: crestauto.com
Emergency Contact: Chemtel (800)255-3924
International Calls (813)248-0585
Stock Number(s): BW-H, BWH-01

2. Hazards Identification

Germ Cell Mutagenicity, Category 1B

Carcinogenicity, Category 1B

Aspiration Toxicity, Category 1



GHS Signal Word: **Danger**
GHS Hazard Phrases: H304 - May be fatal if swallowed and enters airways.
H340 - May cause genetic defects .
H350 - May cause cancer .
GHS Precaution Phrases: P201 - Obtain special instructions before use.
P202 - Do not handle until all safety precautions have been read and understood.
P281 - Use personal protective equipment as required.
GHS Response Phrases: P301+310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
P308+313 - IF exposed or concerned: Get medical attention/advice.
P331 - Do NOT induce vomiting.
GHS Storage and Disposal Phrases: P405 - Store locked up.
P501 - Dispose of contents/container to an approved treatment/storage/disposal facility in accordance with local/regional/national and international regulations.

Potential Health Effects
(Acute and Chronic):

3. Composition/Information on Ingredients

CAS #	Hazardous Components (Chemical Name)	Concentration
64742-49-0	Naphtha (petroleum), hydrotreated light	30.00 - 40.00 %
8052-41-3	Stoddard solvent	20.00 - 30.00 %
NA	Polymeric Viscosity Modifier	1.000 - 10.00 %



4. First Aid Measures

Emergency and First Aid

Procedures:

- In Case of Inhalation:** If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical aid.
- In Case of Skin Contact:** In case of contact, flush skin with plenty of water. Remove contaminated clothing and shoes. Get medical aid if irritation develops and persists. Wash clothing before reuse.
- In Case of Eye Contact:** In case of contact, immediately flush eyes with plenty of water for a t least 15 minutes. Get medical aid.
- In Case of Ingestion:** Never give anything by mouth to an unconscious person. Potential for aspiration if swallowed. Get medical aid immediately. If vomiting occurs naturally, have victim lean forward. Rinse mouth with water. Do NOT induce vomiting.
- Note to Physician:** Treat symptomatically and supportively. Move out of dangerous area. Show this safety data sheet to the doctor in attendance.

5. Fire Fighting Measures

- Flammability Classification:** Flammable Liquid
- Flash Pt:** > -28.0 C (-18.4 F) Method Used: Unknown
- Explosive Limits:** LEL: .7 UEL: 7.4
- Autoignition Pt:** 315 C (599 F)
- Suitable Extinguishing Media:** Water may be ineffective. In case of fire, use carbon dioxide, dry chemical powder or appropriate foam.
- Fire Fighting Instructions:** As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear. Vapors may form explosive mixtures with air. Containers may explode in the heat of a fire. Liquid will float and may reignite on the surface of water. Vapors are heavier than air and may travel to a source of ignition and flash back. During a fire, irritating and highly toxic gases may be generated by thermal decomposition or combustion.

Flammable Properties and Hazards:

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: Absorb spill with inert material (e.g. vermiculite, sand or earth), then place in suitable container. Remove all sources of ignition. Use a spark-proof tool. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Do not let product enter drains.
- Keep in suitable, closed containers for disposal.

7. Handling and Storage

- Precautions To Be Taken in Handling:** Wash thoroughly after handling. Remove contaminated clothing and wash before reuse. Use spark-proof tools and explosion proof equipment. Avoid contact with eyes, skin, and clothing. Empty containers retain product residue, (liquid and/or vapor), and can be dangerous. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose empty containers to heat, sparks or open flames. Use only with adequate ventilation. Keep away from heat, sparks and flame. Avoid inhalation of vapor or mist.
- Precautions To Be Taken in Storing:** Keep away from sources of ignition. Keep container tightly closed in a dry and well-ventilated place.



8. Exposure Controls/Personal Protection

CAS #	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
64742-49-0	Naphtha (petroleum), hydrotreated light			
8052-41-3	Stoddard solvent	PEL: 500 ppm	TLV: 100 ppm	
NA	Polymeric Viscosity Modifier			

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 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 prevent skin exposure.
Engineering Controls (Ventilation etc.):	Use adequate general or local exhaust ventilation to keep airborne concentrations below the permissible exposure limits. Ventilation fans and other electrical service must be non-sparking and have an explosion-proof design.
Work/Hygienic/Maintenance Practices:	Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly after handling.

9. Physical and Chemical Properties

Physical States:	[] Gas [X] Liquid [] Solid
Appearance and Odor:	Appearance: amber. Liquid. solvent odor.
Melting Point:	-87.0 C (-125 F)
Boiling Point:	66.0 C (151 F) - 197 C (387 F)
Flash Pt:	> -28.0 C (-18.4 F) Method Used: Unknown
Evaporation Rate:	
Flammability (solid, gas):	
Explosive Limits:	LEL: .7 UEL: 7.4
Vapor Pressure (vs. Air or mm Hg):	
Vapor Density (vs. Air = 1):	> Air
Specific Gravity (Water = 1):	.79
Density:	~
Solubility in Water:	
Percent Volatile:	63.7 % by weight.
VOC / Volume:	4.40 LB/GA
Autoignition Pt:	315 C (599 F)



10. Stability and Reactivity

Stability: Unstable [] Stable [X]

Conditions To Avoid - Instability: ignition sources, Excess heat, Incompatible materials, Heat, flames and sparks.

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

Hazardous Decomposition or Byproducts: Carbon monoxide, Carbon dioxide, formed under fire conditions.

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

Conditions To Avoid - Hazardous Reactions: No data available.

11. Toxicological Information

Toxicological Information:

Carcinogenicity/Other Information: CAS# 123-86-4: Not listed by ACGIH, IARC, NTP, or CA Prop 65. CAS# 78-93-3: Not listed by ACGIH, IARC, NTP, or CA Prop 65. CAS# 1333-86-4: ACGIH: Not listed. California: carcinogen, initial date 2/21/03 (airborne, unbound particles of respirable size. NTP: Not listed. Carcinogenicity. IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC. ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH. 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
64742-49-0	Naphtha (petroleum), hydrotreated light	n.a.	n.a.	n.a.	n.a.
8052-41-3	Stoddard solvent	n.a.	n.a.	n.a.	n.a.
NA	Polymeric Viscosity Modifier	n.a.	n.a.	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. CAS# 78-93-3: waste number U159 (Ignitable waste, Toxic waste). Contact a licensed professional waste disposal service to dispose of this material.

14. Transport Information



SAFETY DATA SHEET

Honey Coat

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Limited Quantity.

DOT Hazard Class:

UN/NA Number: None

LAND TRANSPORT (Canadian TDG):

TDG Shipping Name:

UN Number: None

Hazard Class:

TDG Classification:

MARINE TRANSPORT (IMDG/IMO):

IMDG/IMO Shipping Name: Coating solution ([includes surface treatments or coatings used for industrial or other purposes such as vehicle undercoating, drum or barrel lining])

UN Number: 1139

Packing Group: II

Hazard Class: 3 - FLAMMABLE LIQUID

IMDG MFAG Number:

IMDG EMS Page:

AIR TRANSPORT (ICAO/IATA):

ICAO/IATA Shipping Name: Coating solution ([includes surface treatments or coatings used for industrial or other purposes such as vehicle undercoating, drum or barrel lining])

UN Number: 1139

Packing Group: II

Hazard Class: 3 - FLAMMABLE LIQUID

15. Regulatory Information

EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

CAS #	Hazardous Components (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
64742-49-0	Naphtha (petroleum), hydrotreated light	No	No	No
8052-41-3	Stoddard solvent	No	No	No
NA	Polymeric Viscosity Modifier	No	No	No

This material meets the EPA Yes No Acute (immediate) Health Hazard'Hazard Categories' defined Yes No Chronic (delayed) Health Hazardfor SARA Title III Sections Yes No Fire Hazard311/312 as indicated: Yes No Sudden Release of Pressure Hazard Yes No Reactive Hazard

CAS #	Hazardous Components (Chemical Name)	Other US EPA or State Lists
64742-49-0	Naphtha (petroleum), hydrotreated light	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No; CA TAC, Title 8: No; MA Oil/HazMat: No; MI CMR, Part 5: No; NC TAP: No; NJ EHS: No; NY Part 597: No; PA HSL: No; SC TAP: No; WI Air: No
8052-41-3	Stoddard solvent	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No; CA TAC, Title 8: Title 8; MA Oil/HazMat: No; MI CMR, Part 5: No; NC TAP: No; NJ EHS: Yes - 1736; NY Part 597: No; PA HSL: Yes - 1; SC TAP: No; WI Air: Yes
NA	Polymeric Viscosity Modifier	CAA HAP,ODC: No; CWA NPDES: No; TSCA: No; CA PROP.65: No; CA TAC, Title 8: No; MA Oil/HazMat: No; MI CMR, Part 5: No; NC TAP: No; NJ EHS: No; NY Part 597: No; PA HSL: No; SC TAP: No; WI Air: No



16. Other Information

Revision Date: 02/17/2014

**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.