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1. Product and Company Identification

Product Code: AC-G

Product Name: Cheetah Grease

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): AC-G

2. Hazards Identification

Flammable Aerosols, Category 1

Aspiration Toxicity, Category 1

Skin Corrosion/Irritation, Category 2

Specific Target Organ Toxicity (single exposure), Category 3

Toxic To Reproduction, Category 2

Specific Target Organ Toxicity (repeated exposure), Category 2

Aquatic Toxicity (Chronic), Category 2

Serious Eye Damage/Eye Irritation, Category 2A

Carcinogenicity, Category 1B

Gas Under Pressure, Compressed gas











GHS Signal Word: Danger

GHS Hazard Phrases: H222 - Extremely flammable aerosol.

H280 - Contains gas under pressure; may explode if heated.

H304 - May be fatal if swallowed and enters airways.

H315 - Causes skin irritation.

H319 - Causes serious eye irritation. H335 - May cause respiratory irritation.

H350 - May cause cancer.

H361 - Suspected of damaging fertility or the unborn child .

H373 - May cause damage to through prolonged or repeated exposure.

H411 - Toxic to aquatic life with long lasting effects.

GHS Precaution Phrases: P201 - Obtain special instructions before use.

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

P210 - Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

P211 - Do not spray on an open flame or any other ignition source.

P251 - Pressurized container: Do not pierce or burn, even after use.

P260 - Do not breathe dust/fume/gas/mist/vapours/spray.

P264 - Wash hands thoroughly after handling.

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

P273 - Avoid release to the environment.

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

P281 - Use personal protective equipment as required.

GHS Response Phrases: P301+310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

P331 - Do NOT induce vomiting.

P302+352 - IF ON SKIN: Wash with plenty of soap and water.



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P332+313 - If skin irritation occurs, get medical advice/attention.

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

comfortable for breathing.

P314 - Get medical attention/advice if you feel unwell.

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

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

P362 - Take off contaminated clothing and wash before re-use.

P391 - Collect spillage.

GHS Storage and Disposal

P405 - Store locked up.

Phrases:

P410+403 - Protect from sunlight and store in well-ventilated place.

P412 - Do not expose to temperatures exceeding 50 °C/122 °F.

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#	6 # Hazardous Components (Chemical Name)	
68476-86-8	Liquified petroleum gas, sweetened	20.00 - 30.00 %
110-54-3	n-Hexane	20.00 - 30.00 %
67-64-1	Acetone	20.00 - 30.00 %
NA	Mineral oils (untreated and mildly treated oils)	20.00 - 30.00 %
8009-03-8	Petrolatum usp	5.000 - 10.00 %
64742-52-5	Mineral oil, petroleum distillates, hydrotreated heavy naphthenic	1.000 - 5.000 %
9003-29-6	Butene, Homopolymer	1.000 - 5.000 %
9002-84-0	Ethene, Tetrafluoro-, homopolymer	<1.000 %

4. First Aid Measures

Emergency and First Aid

Procedures:

In Case of Inhalation: If inhaled, remove to fresh air. If breathing is difficult, give oxygen. Remove from

exposure and move to fresh air immediately. Get medical aid if cough or other symptoms

appear.

In Case of Skin Contact: Remove contaminated clothing and shoes. Get medical aid if irritation develops or

persists. Wash off with soap and plenty of water.

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: Potential for aspiration if swallowed. Get medical aid immediately. Never give anything

by mouth to an unconscious person.

Note to Physician: Treat symptomatically and supportively. For ingestion, the stomach sould be intubated,

aspirated, and lavaged with a slurry of activated charcoal--protect the airway from

aspiration of gastric contents. Monitor arterial blood gases in cases of severe aspiration.



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5. Fire Fighting Measures

Flash Pt: < 0 F (-17.8 C) Method Used: Estimate

LEL: 3.4 UEL: 18 **Explosive Limits:**

Autoignition Pt: NE

Suitable Extinguishing Media: Use dry chemical, carbon dioxide, or appropriate foam. Solid streams of water may be

ineffective and spread material.

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. During a fire, irritating and highly toxic gases may be generated by thermal decomposition or combustion. Use water spray to keep fire-exposed containers cool. Vapors can spread along the ground and collect in low or confined areas. This liquid floats on water and may travel to a

source of ignition and spread fire.

Flammable Properties and

Hazards:

Hazardous Combustion

Products:

6. Accidental Release Measures

Steps To Be Taken In Case Material Is Released Or

Spilled:

Spills/Leaks: Absorb spill with inert material (e.g. vermiculite, sand or earth), then place in suitable container. Avoid runoff into storm sewers and ditches which lead to

waterways.

7. Handling and Storage

Precautions To Be Taken in

Handling:

Wash thoroughly after handling. Remove contaminated clothing and wash before reuse. Avoid contact with eyes, skin, and clothing. Keep away from heat, sparks and flame. Use

only with adequate ventilation. Avoid breathing dust, mist, or vapor.

Precautions To Be Taken in

Storing:

Keep away from heat and flame. Store in a cool dry place.

8. Exposure Controls/Personal Protection

CAS#	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
68476-86-8	Liquified petroleum gas, sweetened			
110-54-3	n-Hexane	PEL: 500 ppm	TLV: 50 ppm	
67-64-1	Acetone	PEL: 1000 ppm	TLV: 500 ppm STEL: 750 ppm	
NA	Mineral oils (untreated and mildly treated oils)			
8009-03-8	Petrolatum usp			
64742-52-5	Mineral oil, petroleum distillates, hydrotreated heavy naphthenic			
9003-29-6	Butene, Homopolymer			
9002-84-0	Ethene, Tetrafluoro-, homopolymer			

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Respiratory Equipment

(Specify Type):

A respiratory protection program that meets OSHA's 29 CFR 1910.134 and ANSI Z88.2 requirements or European Standard EN 149 must be followed whenever workplace

conditions warrant respirator use.

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.

Wear appropriate protective gloves to prevent skin exposure. Wash and dry hands. **Protective Gloves:**

Other Protective Clothing: Protective garments not normally required.

Engineering Controls

Good general ventilation should be sufficient to control airborne levels.

(Ventilation etc.):

Work/Hygienic/Maintenance General industrial hygiene practice.

Practices:

9. Physical and Chemical Properties

[X] Liquid [] Solid **Physical States:** [] Gas

amber, solvent odor, Appearance and Odor:

pH:

Melting Point: -95.0 C (-139 F) - 327 C (621 F) 62.0 C (144 F) - 400 C (752 F) **Boiling Point:**

Flash Pt: < 0 F (-17.8 C) Method Used: Estimate

Evaporation Rate:

Flammability (solid, gas):

LEL: 3.4 UEL: 18 **Explosive Limits:**

Vapor Pressure (vs. Air or

mm Hg):

Vapor Density (vs. Air = 1):

Specific Gravity (Water = 1):

~ 0.8927 G/CM3 Density:

Solubility in Water: Octanol/Water Partition

Coefficient:

Autoignition Pt: NE

Decomposition Temperature:

Viscosity:

10. Stability and Reactivity

Stability: Unstable [] Stable [X]

Conditions To Avoid ignition sources, Excess heat, electrical sparks. Incompatible materials.

Instability:

Incompatibility - Materials To Oxidizing agents.

Avoid:

Hazardous Decomposition or irritating and toxic fumes and gases, formed under fire conditions.

Byproducts:

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

Reactions:

Conditions To Avoid -Hazardous Reactions:



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11. Toxicological Information

Toxicological Information:

Carcinogenicity/Other Information:

CAS# 110-54-3: Not listed by ACGIH, IARC, NTP, or CA Prop 65. CAS# 67-64-1: Not listed by ACGIH, IARC, NTP, or CA Prop 65. CAS# 8009-03-8: Not listed by ACGIH, IARC, NTP, or CA Prop 65. 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# 9002-84-0: Not listed

by ACGIH, IARC, NTP, or CA Prop 65.

CAS#	Hazardous Components (Chemical Name)	NTP	IARC	ACGIH	OSHA
68476-86-8	Liquified petroleum gas, sweetened	n.a.	n.a.	n.a.	n.a.
110-54-3	n-Hexane	n.a.	n.a.	n.a.	n.a.
67-64-1	Acetone	n.a.	n.a.	A4	n.a.
NA	Mineral oils (untreated and mildly treated oils)	Known	1	n.a.	n.a.
8009-03-8	Petrolatum usp	n.a.	n.a.	n.a.	n.a.
64742-52-5	Mineral oil, petroleum distillates, hydrotreated heavy naphthenic	n.a.	n.a.	n.a.	n.a.
9003-29-6	Butene, Homopolymer	n.a.	n.a.	n.a.	n.a.
9002-84-0	Ethene, Tetrafluoro-, homopolymer	n.a.	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. RCRA U-Series:

14. Transport Information

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Limited Quantity.

DOT Hazard Class: UN/NA Number:

LAND TRANSPORT (Canadian TDG):

TDG Shipping Name: Limited Quantity.

UN Number:

Hazard Class: TDG Classification:



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MARINE TRANSPORT (IMDG/IMO):

IMDG/IMO Shipping Name: Aerosols, flammable, (each not exceeding 1 L capacity)

UN Number: 1950 Packing Group:

Hazard Class:

IMDG MFAG Number:

IMDG EMS Page:

AIR TRANSPORT (ICAO/IATA):

ICAO/IATA Shipping Name: Aerosols, flammable, (each not exceeding 1 L capacity)

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

UN Number: 1950

Hazard Class:

15. Regulatory Information

CAS#			S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
68476-86-8	Liquified petroleum gas, sweetened		No	No	No
110-54-3	n-Hexane		No	Yes 5000 LB	Yes
67-64-1	Acetone		No	Yes 5000 LB	No
NA	Mineral oils (untreated and mi	ldly treated oils)	No	No	No
8009-03-8	Petrolatum usp		No	No	No
64742-52-5	Mineral oil, petroleum distillates, hydrotreated heavy naphthenic		No	No	No
9003-29-6	Butene, Homopolymer		No	No	No
9002-84-0	Ethene, Tetrafluoro-, homopo	ymer	No	No	No
This material meets the EPA [X] Yes [] No					
CAS#	Hazardous Components (Ch	nemical Name)	Other US EPA or S	tate Lists	
68476-86-8	Liquified petroleum gas, swee	tened	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 EH		Title 8: No; MA C TAP: No; NJ EHS:
110-54-3	No; NY Part 597: No; PA HSL: No; SC TAP: No; WI Air: Non-Hexane CAA HAP,ODC: HAP; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No; CA TAC, Title 8: TAC; MA Oil/HazMat: Yes; MI CMR, Part 5: Part 5; NC TAP: Yes; N EHS: Yes - 1340; NY Part 597: Yes; PA HSL: Yes - 1; SC			o; TSCA: Yes - Title 8: TAC; MA 5; NC TAP: Yes; NJ	
67-64-1	TAP: Yes; WI Air: Yes Acetone CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory, 4 Test; CA PROP.65: No; CA TAC, Title 8: Title MA Oil/HazMat: Yes; MI CMR, Part 5: Part 5; NC TAP: No NJ EHS: Yes - 0006; NY Part 597: Yes; PA HSL: Yes - E; TAP: No; WI Air: Yes		A TAC, Title 8: Title 8; art 5; NC TAP: No;		
NA	Mineral oils (untreated and mildly treated oils)		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: Yes - 4004; NY Part 597: No; PA HSL: No; SC TAP: No; WI Air: No		
8009-03-8	Petrolatum usp		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:		



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64742-52-5 Mineral oil, petroleum distillates, hydrotreated

heavy naphthenic

9003-29-6 Butene, Homopolymer

9002-84-0 Ethene, Tetrafluoro-, homopolymer

No; NY Part 597: No; PA HSL: No; SC TAP: No; WI Air: No 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 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 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: Yes - 1; SC TAP: No; WI Air:

No

16. Other Information

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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.