

Section 1: Information

Product Name	GB DI-ELECTRIC GREASE
Product Code(s)	GCD-003
Recommended Usage	Electrical grease
Manufacturer/Distributor Power Products LLC (dba Gardner Bender)	
Address	N85 W12545 Westbrook Crossing
	Menomonee Falls, WI 53051
Website	www.powerprodllc.com
Telephone Number	1-800-624-4320
EMERGENCY Telephone Number	Chemtrec: (24/7) 800-424-9300 Or International 703-527-3887

Section 2: Hazard Identification

Classification Of	The Substance Or Mixture	
Flammable		1
Gas Under Pressure		Liquefied gas
	sion/Irritation	3
	ge/Irritation	2B
	on - Respiratory	1A
Ghs Label Elemer	A V	
Signal Word		Danger
Hazard State	ements	Extremely flammable aerosol
Causes mild skin irritation Causes eye irritation May cause allergy or asthma symptoms		
Precautionary St		
Prevention	Keep away from heat/sparks/open flames/hot surfaces – No smoking Do not spray on an open flame or other ignition source Pressurized container – Do not pierce or burn, even after use	
Response	Wash hands thoroughly after handling	
_	IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses	
	if present and easy to do - continue rinsing	
	If skin irritation occurs: Get medical advice/attention	
	If eye irritation persists: Get medical advice/attention	
Storage	Protect from sunlight. Store in a well Ventilated place.	
	Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F	





Section 5 - composition/ mor mation on mgr eulents				
Chemical Name	CAS Number	Percent		
Naphtha (Petroleum), Hydrotreated Light	64742-49-0	43.00		
Propane	74-98-6	15.20		
Butane	106-97-8	14.80		
Polydimethylsiloxane	63148-62-9	15.00		
N-HEXANE	110-54-3	11.10		

Section 3 - Composition/Information on Ingredients

Section 4: First-Aid Measures

Descriptions of First Aid Measures			
Inhalation	Remove to fresh air. Administer oxygen if needed. Apply artificial respiration if breathing		
	has stopped. Get me	dical attention	
Skin	Wipe off with a towel. Wash with soap and water. Get medical attention if irritation persists.		
Eye	Wash immediately with large volumes of fresh water for at least 15 minutes. Get medical attention.		
Ingestion	Not a likely route of exposure.		
Most Import	rtant Symptoms Repeated exposure may cause skin dryness or cracking. May cause		
/Effects, Acu	Acute & Delayed drowsiness or dizziness.		
Indication of Immediate Medical Attention & Special Treatment Needed, If Necessary			
Note To Phy	ote To Physician None known		
Specific Trea	Specific Treatments None known		
Protection o	Protection of First-Aiders None known		

Section 5: Fire-Fighting Measures

Extinguishing Media			
Suitable Extinguishing Media	Foam, Alcohol foam, CO2, Dry chemical, Water fog. Water spray may be ineffective.		
Special hazards arising from the	e substance or mixture		
Specific Hazards Arising From The Chemical	Closed containers may explode from internal pressure build-up when exposed to extreme heat and discharge contents. Liquid content of container will support combustion. Overexposure to decomposition products may cause a health hazard. Symptoms may not be readily apparent. Obtain medical attention. Hazardous decomposition products include carbon dioxide, carbon monoxide, and other toxic fumes		
Special Equipment And Precautions For Firefighters	Water may be used to cool containers to prevent pressure build-up and explosion when exposed to extreme heat. Wear goggles and use self-contained breathing apparatus. If water is used, fog nozzles are preferred.		







Section 6 - Accidental Release Measures

Personal Precautions, Protective Equipment and Emergency Procedures

Avoid breathing vapors. Ventilate area. Remove all sources of ignition.

Methods and Materials for Containment and Cleaning Up

Clean up with absorbent material and place in closed containers for disposal.

Section 7 - Handling and Storage

Precautions for Safe Handling	Do not puncture or incinerate (burn) cans. Do not stick pins, nails, or any other sharp objects into opening on top of can. Do not spray in eyes. Do not take internally. See product label for additional information.
Conditions For Safe Storage, Including Any Incompatibilities	Store and use in cool, dry, well-ventilated areas. Do not store above 120 F.

Section 8 - Exposure Controls/Personal Protection

Control parameters						
Chemical Name / CAS No		OSHA Exposure Limits	ACGIH Exposure Limits			
Naphtha (Petroleum), Hydrotreated Light		TWA: 500 ppm;	TLV-TWA: 400 ppm			
64742-49-0			PEL-CEILING: not determined	TLV-STEL: 500 ppm		
Propane			Not established	TWA: 1000 ppm		
74-98-6						
Butane			Not established	TWA: 1000 ppm		
106-97-8						
Polydimethylsiloxane			Not established	Not established		
63148-62-9						
N-HEXANE			PEL-TWA: 500 ppm	TLV-TWA: 50 ppm;		
110-54-3		I	PEL-CEILING: Not determined	TLV-STEL: Not determined		
			n should be sufficient to prevent inhalation of any vapors.			
Appropriate Engineerin	ng		lilution and/or local exhaust ventilation in volume to keep			
Controls			of most hazardous ingredient below acceptable limit and lel			
		below sta	ated limit.			
Individual Protection						
Eye/Face			ormal use. However, use of safety	glasses with splash guards		
Protection	OI	full face sh	ield should be used if indicated.			
Skin Protection						
Hand	None under normal use. Use solvent-resistant for prolonged or repeated					
Protection	contact.					
Other Skin ProtectionNone under normal use. However, use of solvent- resistant apro clothing is recommended. Eye washes and safety showers in the			•			
			nowers in the workplace are			
Deminatorra	recommended.					
Respiratory Protoction	None under normal use. Avoid breathing vapors. In restricted areas, use					
Protection	approved chemical/mechanical filters designed to remove a combination or					





particles a	and vapor. In confined areas, use an approved airline respirator or
hood. Sel	f-contained breathing apparatus is required for vapor concentrations
above PEI	L/TLV limits.

Section 9 - Physical and Chemical Properties

Appearance	Aerosol Product	Odor	Solvent
Vapor Pressure	Not Determined	Odor Threshold	Not Determined
Vapor Density	Heavier than air	рН	Not Applicable
Density	0.661628881	Melting Point	Not Determined
Freezing Point	Not Determined	Solubility	Not Determined
Boiling Point	93º C	Flash Point	None
Evaporation Rate	Slower than Ether	Flammability	Level 3 Aerosol
Explosive Limit	Not Applicable	Decomposition temperature	Not Determined
Auto-ignition	Not Determined	Partition coefficient:	Not Determined
temperature		n-octanol/water	
Viscosity	Not Determined		

Section 10: Stability and Reactivity

Reactivity	Not reactive under normal conditions of use.	
Chemical Stability	Stable under normal storage and handling conditions.	
Possibility of Hazardous Reactions	None known	

Section 11 - Toxicological Information

Long-term toxicological studies have not been conducted for this product

Section 12 - Ecological Information

Long-term toxicological studies have not been conducted for this product

Section 13 - Disposal Considerations

Dispose of in accordance with local, state, and federal regulations. Before attempting clean up, refer to other sections of this document for hazard cautionary information.

Section 14 - Transport Information

By Water: DOT & IMDG Proper Shipping Name: UN1950, Aerosols, 2.1, LTD QTY

By Air: DOT & IATA Proper Shipping Name: UN1950, Aerosols, flammable, 2.1, LTD QTY (packing instruction Y203 applies)

By Land: DOT Proper Shipping Name: None required per 49 CFR 173.306(i) for products that conform to the Limited Quantity provisions. Commodity shipping description: Cleaning Compound, NOI



OWER PRODUCTS

Section 15 - Regulatory Information

All ingredients are either listed on the TSCA inventory or are exempt.

Section 16 - Other Information

Last Revision Date:	06/08/2015	
Preparation Date:	06/08/2015	
Disclaimer/Statement of Liability:	The information contained herein is believed to be accurate but is	
	not warranted to be so. Data and calculations are based on	
	information furnished by the manufacturer of the product and	
	manufacturers of the components of the product. Users are	
	advised to confirm in advance of need that information is current,	
	applicable and suited to the circumstance of use. Vendor assumes	
	no responsibility for injury to vendee or third persons proximately	
	caused by the material if reasonable safety procedures are not	
	adhered to as stipulated in the data sheet. Furthermore, vendor	
	assumes no responsibility for injury caused by abnormal use of	
	this material even if reasonable safety procedures are followed.	
	Any questions regarding this product should be directed to the	
	manufacturer of the product as described in Section 1.	

Key to abbre	eviations		
ACGIH	American Conference of Governmental Industrial	TWA	Time-Weighted Averages are based on 8h/day, 40h/week
	Hygiene		exposures
NIOSH	National Institute of Occupational Safety and	STEL	Short Term Exposure Limits are based on 15-minute
	Health		exposures
OSHA	Occupational Safety and Health Administration	STEV	Short Term Exposure Value
MSHA	Mine Safety and Health Administration	TWAEV	Time Weighted Average Exposure Values
MARPOL	International Convention for the Prevention of	IBC Code	International Bulk Chemical Code
73/78	Pollution from Ships,		
	1973, as modified by the Protocol of 1978		
	relating thereto, as amended.		
IMDG	International	CEPA	Canadian Environmental Protection Act
	Maritime Dangerous Goods		
WHMIS	Workplace Hazardous Materials Information	CERCLA	Comprehensive Environmental Response, Compensation,
	System		and Liability Act
SARA	Superfund Amendments and Reauthorization Act	TPQs	Threshold Planning Quantities
EPCRA RQ	Emergency Planning & Community Right-to-	PBT	Persistent Bioaccumulative Toxic
-	Know Act Reportable Quantities		
N/A	Not Applicable	NDA	Not Data Available



ANCOR

ParkPower

