

Section 1: Information

Product Name	Gb Contact Cleaner
Product Code(S)	GCD-002
Recommended Usage	Electronic Contact Cleaner
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 Tl	lassification Of The Substance Or Mixture			
Flammable Aerosol			1	
Gas Under Pressure		}	Liquefied Gas	
Skin Corros	ion/Irri	tation	3	
Eye Damage	/Irritat	ion	2b	
Sensitization	n - Resp	iratory	1a	
Aspiration I	lazard		1	
Ghs Label Elements				
Signal Word			Danger	
Hazard Statements May Be Fatal If Swallow Causes Mild Skin Irritat Causes Eye Irritation		Contains Gas Under Pre May Be Fatal If Swallow Causes Mild Skin Irritat Causes Eye Irritation	essure; May Explode If Heated ved And Enters Airways	
Precautionary Statements				
Prevention	Do Not	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 Do Not Induce Vomiting If Swallowed: Immediately Call A Poison Center Or Doctor/Physician 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		Store Locked Up		





















	Protect From Sunlight. Store In A Well Ventilated Place.
	Protect From Sunlight. Do Not Expose To Temperatures Exceeding 50 °C/122 °F
Disposal	Dispose Of Contents/Container To Comply With All Local, State, And Federal
Disposai	Regulations

Section 3 - Composition/Information On Ingredients

Chemical Name	CAS Number	Percent
Naphtha (Petroleum), Hydrotreated Light	64742-49-0	46.90
N-Hexane	110-54-3	28.10
Difluoroethane	75-37-6	25.00

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 Medical 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.		
Indication Of Immediate Medical Attention & Special Treatment Needed, If Necessary			
Note To Physician	None Known		
Specific Treatment	eatments None Known		
Protection Of First	tection Of First-Aiders None Known		

Section 5: Fire-Fighting Measures

Extinguishing Media		
Suitable Extinguishing Medi	Foam, Alcohol Foam, Co2, Dry Chemical, Water Fog. Water Spray	
	May Be Ineffective.	
Special Hazards Arising From The Substance Or Mixture		
Specific Hazards Arising	Closed Containers May Explode From Internal Pressure Build-Up When	
From The Chemical	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	Water May Be Used To Cool Containers To Prevent Pressure Build-Up And	
Precautions For	Explosion When Exposed To Extreme Heat. Wear Goggles And Use Self-	
Firefighters	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,	Store And Use In Cool, Dry, Well-Ventilated Areas. Do Not Store	
Including Any Incompatibilities	Above 120 F.	

Section 8 - Exposure Controls/Personal Protection

Control Parameters	5			
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
N-Hexane			PEL-TWA: 500 Ppm	TLV-TWA: 50 Ppm;
110-54-3			PEL-Ceiling: Not Determined	TLV-STEL: Not Determined
Difluoroethane			Not Established	TWA: 1000 Ppm
75-37-6				
Appropriate Engine	eering Controls	Ve	ntilation Should Be Sufficient To	Prevent Inhalation Of Any
			pors. General Dilution And/or L	
			lume To Keep PEL/TLV Of Most	9
	Acce		ceptable Limit And LEL Below S	tated Limit.
Individual Protection				
Eye/Face	None Under Normal Use. However, Use Of Safety Glasses With Splash Guards Or			
Protection	Full Face Shield Should Be Used If Indicated.			
Hand	None Under Normal Use. Use Solvent-Resistant For Prolonged Or Repeated			
Protection	Contact.			
Other Skin	None Under Normal Use. However, Use Of Solvent- Resistant Aprons Or Other			
Protection	Clothing Is Recommended. Eye Washes And Safety Showers In The Workplace Are			
Trocection	Recommended.			
	None Under Normal Use. Avoid Breathing Vapors. In Restricted Areas, Use			
Respiratory	Approved Chemical/Mechanical Filters Designed To Remove A Combination Or Particles And Vapor. In Confined Areas, Use An Approved Air Line Respirator Or Hood. Self-Contained Breathing Apparatus Is Required For Vapor Concentrations			
Protection				
Trocection				
	Above PEL/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	0.717250044	Melting Point	Not Determined
Freezing Point	Not Determined	Solubility	Not Determined
Boiling Point	93° 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 gty (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

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	The Information Contained Herein Is Believed To Be Accurate But
Liability:	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 Abbreviations			
ACGIH	American Conference Of Governmental Industrial Hygiene	TWA	Time-Weighted Averages Are Based On 8h/Day, 40h/Week Exposures
NIOSH	National Institute Of Occupational Safety And Health	STEL	Short Term Exposure Limits Are Based On 15-Minute 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 73/78	International Convention For The Prevention Of Pollution From Ships,	IBC CODE	International Bulk Chemical Code
73,73	1973, As Modified By The Protocol Of 1978 Relating Thereto, As Amended.		
IMDG	International Maritime Dangerous Goods	СЕРА	Canadian Environmental Protection Act
WHMIS	Workplace Hazardous Materials Information System	CERCLA	Comprehensive Environmental Response, Compensation, And Liability Act
SARA	Superfund Amendments And Reauthorization Act	TPQS	Threshold Planning Quantities
EPCRA RQ	Emergency Planning & Community Right-To- Know Act Reportable Quantities	PBT	Persistent Bioaccumulative Toxic
N/A	Not Applicable	NDA	Not Data Available

















