

MATERIAL SAFETY DATA SHEET

Product:	BT-1	<i>Note: The information herein is given in good faith. No warranty, expressed or implied, is made.</i>	
Printed:			
Printed For:			
Original Issue Date:	11/01/00	Approved By:	Chuck Hiddema
Revision No. 1 Date:	07/26/01		V.P. Technical Operations
Section I - Identification			
Manufacturer:	AGS Company		
Street Address:	2651 Hoyt St		
City/State/Zip	Muskegon Hts., MI 49444		
Phone:	800-253-0403		
Phone:	231-733-2101		
FAX:	231-733-1784		
Transportation Emergency:	CHEM-TEL		
Phone:	800-255-3924		
Trade Name:	Battery Terminal Protector		
Catalog No.:	BT-1		
Common Name:	Silicone Grease		
Container/Size:	Pouch, 4 gm		
NFPA - Health:	0		
Flammability:	0		
Reactivity:	0		
Specific Hazard:			
HMIS - Health:	0		
Flammability:	0		
Reactivity:	0		
Protective Equipment:			
Section II - Hazardous Ingredients			
Hazardous Ingredient	CAS No.	Wgt. %	TLV
1 Fumed Silica	112945-52-5	5-10	10 mg/m3-PEL 6 mg/m3
2 Trade Secret Component		1-5	10 mg/m3-PEL 15 mg/m3
3 Non-Hazardous Ingredient			
4 Dimethyl Siloxane	63148-62-0	90	Not assigned
5			
6			
7			
8			
9			
10			
NOTES:			

Section III Physical Data			
pH - Supplied:		Not Applicable	
pH - Diluted:		Not Applicable	
Water Solubility:		Nil	
Specific Gravity:		(water = 1) 1.01	
Melting Point:		Not Determined	
Boiling Point:		Not Applicable	
% Volatiles:		Not Applicable	
Vapor Pressure:		Not Applicable	
Vapor Density:		Not Applicable	
Evaporation Rate:		Not Applicable	
Appearance:		Opaque, odorless grease	
Section IV Fire & Explosion Data			
Flash Point:		575°F.	
Method:		T.O.C.	
Auto Ignition Temperature:		Not Determined	
Flammable Limits In Air	LEL:	Not Determined	
	UEL:	Not Determined	
Extinguishing Media:		All standard fire fighting agents except water.	
Special Procedures:		None known	
Unusual Hazards:		None known	
		None known	
Section V - Reactivity Data			
Unstable and/or Auto Reactive:		Stable	
Incompatible Materials:		Strong oxidizers	
Hazardous Decomposition Products:		Above 575°F. Oxides of silica and carbon.	
Section VI - Emergency First Aid			
Eyes:		Flush with water for 15 minutes. If irritation persists, consult a physician.	
Skin:		Wash with mild soap and water.	
Ingestion:		Do not induce vomiting. Consult a physician.	
Inhalation:		Not Applicable	
Section VII - Health Effects			
Eyes:		Possible mild irritation.	
Skin:		Possible mild irritation.	
Ingestion:		None known	
Inhalation:		None known	
Other Effects:		None known	

Section VIII - Ventilation and Protective Measures			
Ventilation Requirement:	General room ventilation.		
Eyes:	Yes		
Gloves:	No		
Clothing:	No		
Respiratory:	No		
Other:	Eye bath in area.		
Section IX - Storage and Handling Procedures			
Conditions to Avoid:	None known		
Section X - Spill Procedures and Waste Disposal			
Spill Procedure:	Scrape up and place in a container for disposal. Wash walking surfaces with detergent and water to reduce slip hazard.		
Disposal Method:	Removal by an approved, licensed waste hauler.		
EPA Waste I.D. NO.:	Not Reg.		