

MATERIAL SAFETY DATA SHEET

Product:	765-1384	<i>Note: The information herein is given in good faith. No warranty, expressed or implied, is made.</i>	
Printed:			
Printed For:			
Original Issue Date:	11/12/85	Approved By:	Chuck Hiddema
Revision No. 6 Date:	08/31/01		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:	NAPA Graphite Lock Lubricant
Catalog No.:	765-1384
Common Name:	Lock-Ease
Container/Size:	Aerosol, 3.0 oz.
NFPA - Health:	1
Flammability:	1
Reactivity:	0
Specific Hazard:	
HMIS - Health:	1
Flammability:	1
Reactivity:	0
Protective Equipment:	A

Section II - Hazardous Ingredients

Hazardous Ingredient	CAS No.	Wgt. %	TLV
1 Aliphatic Petroleum Naphtha	8052-41-3	75-90%	100 ppm (500 ppm PEL)
2 Petroleum Oil*	Not Assigned	5-15%	5 cu. M. (mist)
3 Carbon Dioxide	124-38-9	1-5%	5000 ppm
4 Colloidal Graphite Dispersion	Not Assigned	1-5%	Not Assigned
5			
6			
7			
8			
9			
10			
NOTES:			
*Petroleum oil is severely hydrotreated or solvent refined. It does not require labeling as a carcinogen.			

Section III Physical Data		Catalog No. 765-1384	
pH - Supplied:	Not Determined		
pH - Diluted:	Not Applicable		
Water Solubility:	Nil		
Specific Gravity:	(Water=1) 0.80		
Melting Point:	Not Applicable		
Boiling Point:	Not Determined		
% Volatiles:	80%		
Vapor Pressure:	Not Determined		
Vapor Density:	(Air=1) > 1		
Evaporation Rate:	Not Determined		
Appearance:	Black liquid in aerosol package, with characteristic odor		
Section IV Fire & Explosion Data			
Flash Point:	Not Applicable		
Method:			
Auto Ignition Temperature:	Not Determined		
Flammable Limits In Air	LEL: Not Determined		
	UEL: Not Determined		
Extinguishing Media:	Carbon dioxide, dry chemical, foam and/or water fog.		
Special Procedures:	Wear self-contained breathing apparatus. Water fog may be used to minimize vapors		
Unusual Hazards:	Vapors are heavier than air and accumulate in low areas. Extreme or direct heat may rupture package		
Section V - Reactivity Data			
Unstable and/or Auto Reactive:	Stable		
Incompatible Materials:	Strong oxidizers		
Hazardous Decomposition Products:	Oxides of carbon		
Section VI - Emergency First Aid			
Eyes:	Flush with water for at least 15 minutes. Consult a physician		
Skin:	Wash with soap and water. Remove contaminated clothing. If adverse effects occur, consult a physician		
Ingestion:	Do not induce vomiting. Keep patient quiet and get immediate medical attention		
Inhalation:	Remove to fresh air. Administer oxygen or artificial respiration as required. Consult a physician		
Section VII - Health Effects			
Eyes:	May cause pain and irritation		
Skin:	May cause irritation, dermatitis, defatting. Chemical trapped by clothing may cause severe irritation.		
Ingestion:	May cause irritation, nausea, vomiting. Aspiration into lungs may cause chemical pneumonitis.		
Inhalation:	May cause impaired consciousness and irritation of the respiratory tract.		
Other Effects:	None known		

Section VIII - Ventilation and Protective Measures		Cat. No. 765-1384
Ventilation Requirement:	Suitable to maintain concentration below TLV's	
Eyes:	Yes	
Gloves:	Yes	
Clothing:	No	
Respiratory:	No	
Other:	Eye bath in work area	
Section IX - Storage and Handling Procedures		
Conditions to Avoid:	Excessive and/or direct heat. Do not store above 120° F	
Section X - Spill Procedures and Waste Disposal		
Spill Procedure:	Absorb with an inert material	
Disposal Method:	Removal by an approved, licensed waste hauler	
EPA Waste I.D. NO.:	D001	