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MATERIAL SAFETY DATA SHEET (SUBSTITUTES FOR OSHA FORM 174): May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200.

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PRODUCT NUMBER: 4018  
IDENTITY: LIQUI-GREASE (FC) 16A Revision Date: 08/09/2004

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Section I

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Manufacturer's Name: CNS INDUSTRIES ***	Telephone Numbers:
Address: DBA/SUPERCO	Emergency:
25041 ANZA DRIVE	800/255-3924
VALENCIA	Information:
State: CA Zip Code: 91355	800/320-0102

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HMIS CODES: REACTIVITY: 1 FLAMMABILITY: 3 HEALTH: 1 PERSONAL PROTECT: A

Section II: HAZARDOUS INGREDIENTS/IDENTITY INFORMATION (All of the ingredients contained in this product are listed on the TSCA inventory.)

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Name	Cas No.	OSHA PEL	ACGIH TLV	OTHER LIM	%
HEPTANE	142-82-5	400 PPM	400 PPM	N/A	_____
HYDROTREATED NAPHTH. DIST	64742-52-5	5 MG/M3	5 MG/M3	N/A	_____
PROPANE/N-BUTANE	68476-86-8	1000 PPM	600 PPM	N/A	_____
TETRACHLOROETHYLENE	*+ 127-18-4	25 PPM	50 PPM	N/A	_____

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Comment:

THIS PRODUCT CONTAINS THE TOXIC CHEMICALS MARKED WITH AN \* SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF THE EMERGENCY PLANNING AND COMMUNITY RIGHT-TO-KNOW ACT OF 1986 AND OF 40CFR372.

THIS PRODUCT CONTAINS CHEMICAL(S) MARKED WITH A + KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER.

Section III: PHYSICAL/CHEMICAL CHARACTERISTICS

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Boiling Point:	>200F	Specific Gravity (water=1)	0.92
Vapor Pressure(mm Hg)	NE	Melting Point:	N/A
Vapor Density(AIR=1)	>1	Evaporation Rate:	>1
Solubility in Water:	0 %	(Butyl Acetate=1)	
Appearance and Odor:	RED GREASE, Petroleum ODOR		

Section IV: FIRE AND EXPLOSION HAZARD DATA

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Flash Point(Method Used): 200F TCC Flammable Limits: LEL: 1.1 UEL: 7.5  
Extinguishing Media: STANDARD DRY CHEMICAL FIRE EXTINGUISHER  
Special Fire Fighting Procedures: SELF CONTAINED BREATHING APPARATUS

Unusual Fire and Explosion Hazards: FLAMMABLE. CONTENTS UNDER PRESSURE. EXPOSURE TO TEMPERATURES ABOVE 120 F MAY CAUSE BURSTING. MAY DEVELOP A FLAMMABLE ATMOSPHERE IN CONFINED AREAS.

Section V: REACTIVITY DATA

PRODUCT NUMBER: 4018

Stability: Unstable: Conditions to avoid: TEMPERATURES ABOVE 120 F  
Stable: X

Incompatibility (Materials to Avoid): NONE KNOWN

Hazardous Decomposition or Byproducts: OXIDES OF CARBON, HCL

Hazardous Polymerization: May Occur: Will Not Occur: X  
Conditions to Avoid: N/A

Section VI: HEALTH HAZARD DATA

Routes of Entry: Inhalation: YES Skin: YES Ingestion: YES

Health Hazards(Acute and Chronic):

INHALATION: DIZZINESS-PROLONGED MAY LEAD TO UNCONSCIOUSNESS. EYES: STRONG IRRITATION. SKIN: MILD IRRITATION. MAY CAUSE LOCALIZED DEFATTING.

INGESTION: VOMITING, DIZZINES, NAUSEA, INTESTINAL CRAMPING.

Carcinogenicity: NTP:NO IARC Monographs:Yes OSHA Reg:Yes

Signs and Symptoms of Exposure: SEE HEALTH HAZARDS ABOVE

Medical Conditions Generally Aggravated by Exposure: EXCESSIVE EXPOSURE WILL AGGRAVATE RESPIRATORY, CARDIOVASCULAR OR PULMONARY ILLNESSES.

Emergency and First Aid Procedures: INHALATION: REMOVE TO FRESH AIR. SKIN: WASH THOROUGHLY WITH SOAP AND WATER. EYES: FLUSH WITH WATER FOR 15 MINUTES. CONTACT PHYSICIAN IF IRRITATION PERSISTS. INGESTION: CONSULT PHYSICIAN

Section VII: PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled: WIPE UP WITH RAG OR USE SOME ABSORBENT CLAY MATERIAL.

Waste Disposal Method: DISPOSE OF RESIDUE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL GUIDELINES. WRAP CONTAINER AND PLACE IN TRASH COLLECTION.

Precautions to be Taken in Handling and Storing: DO NOT USE OR STORE NEAR HEAT OR OPEN FLAMES. EXPOSURE TO TEMPERATURES ABOVE 120 F MAY CAUSE BURSTING.

Other Precautions: VAPOR MAY COLLECT IN LOW LYING AREAS.

Section VIII: CONTROL MEASURES

Respiratory Protection: USE ONLY IN WELL VENTILATED AREA.

Ventilation: Local Exhaust:ADEQUATE

Mechanical: N/A

Special: N/A

Other: N/A

Protective Gloves:N/A

Eye Protection: SAFETY GOGGLES ARE RECOMMENDED WHENEVER CHEMICALS ARE USED.

Other Protective Clothing or Equipment:

N/A

Work/Hygienic Practices:

WASH HANDS AFTER USE.