

HEAD CLEANERS



VCR/Magnetic Head Cleaner

VCR/Magnetic Head Cleaner removes dust, dirt and oxide from record and playback heads on VCR's, cassette decks and computer drives. Evaporates quickly and leaves no residue.

Environmental Data
CFC: 0%, HCFC: 0%, Cl. Solv.: 0%,
ODP: .0, VOC 100%

Part No. 19-5302	2 fl. oz. Non-Aerosol
	Replaces Part No. 10-5302
Part No. 19-5302-G	1 gal.
Part No. 19-5304	4 oz. Aerosol



Travel Dispenser

Designed for easy one-handed delivery of a wide variety of liquids onto a cloth, cleaning pad, cotton ball or other wipe-on applicators. Can conveniently apply polishes, removers or other liquid products onto the applicator eliminating direct hand contact, spillage, fumes and waste while protecting product quality. The locking top makes this product excellent for use in the technicians tool box. This dispenser is available empty or prefilled with two of your favorite GC Chemicals; Head Cleaner or Isopropyl Alcohol.

Part No. 19-770	4 fl. oz. Isopropyl Alcohol
Part No. 19-773	4 fl. oz. VCR/Magnetic Head Cleaner
Part No. 19-774	4 fl. oz. Dispenser only

LUBRICANTS



White Lithium Grease

White, lithium soap base grease lubricant that provides superior lubrication and reduces friction and wear to a minimum. Suitable for use on wiping contacts. It retains consistency over a wide range of temperatures, will not oxidize or harden and provides outstanding protection against corrosion.

Part No. 19-2302 1 3/4 fl. oz. Tube



Tunerlub

Special lubricant for high frequency contact applications such as television tuners. Purified without traces of metals or metal oxides. Gives lasting protection against oxidation and corrosion. Especially important for use on equipment operated in corrosive atmospheres such as seashores or in industrial areas.

Part No. 10-2610 1 3/4 fl. oz. Tube
N.S.N. 9150-01-054-0546



Anti-Oxidant Grease

A lithium soap base grease with zinc and graphite fillers. Use for wire connectors and aluminum conduit joints. Penetrates aluminum oxide to maintain inter-strand and inter-conductor current paths. Guards against oxidation, improves conductivity and produces a cooler connection.

Part No. 19-826 1 oz.
Replaces Part No. 19-820



Lubrex

Superior calcium stearate base grease compound for general use in industry, the shop or at home. Provides excellent lubrication for bearings, appliances, hand tools, bicycles and other sporting equipment including fishing reels and guns; also for business machines, instruments and automotive lubrication. Excellent dielectric properties.

Part No. 10-1206 2 fl. oz. Tube

Phonolube

Light bodied grease made of polymerized oil, specially developed for the lubrication of small geared mechanisms such as phonographs, record changers, TV channel and record mechanisms, etc. Retains its viscosity over a wide range of temperatures. Highly resistant to oxidation. Will retain its excellent lubricating qualities for years.

Part No. 10-1223 2 fl. oz. Tube



Pocket Oiler

Synthetic Multi-Purpose oil in a leakproof see-through plastic barrel container with pocket clip attached. Accurately dispenses one drop at a time. For use on electronic and electrical devices, clocks, office machines and sporting goods. Not refillable.

Part No. 10-8883 0.135 fl. oz.

MATERIAL SAFETY DATA SHEET

Complies with OSHA Hazard Communication Standard 29 CFR 1910.1200

Product Type: Lubricant
 Product Name: **Anti Oxidant Grease 1 oz. tube**
 Part Number(s): **19-826**

Section 1 - Identification of Product

HMIS RATINGS

Health	1	Least	0
Flammability	1	Slight	1
Reactivity	0	Moderate	2
Personal Protection	A	High	3
		Extreme	4
Product Category: Petroleum Hydrocarbon, Lubricating Cream		Gloves, Safety Glasses	B

Section 2 - Hazardous Ingredients

Components	CAS Number
Distillates (petroleum), hydrotreated heavy paraffinic	64742-54-7
Or	
Distillates (petroleum), solvent dewaxed heavy paraffinic	64742-65-0
Zinc powder	7440-66-6
Octadecanoic acid, 12-hydroxy, monolithium salt	7620-77-1
Graphite	7782-42-5
Non-hazardous proprietary additives	Mixture
Exposure Limit for Total Product	Basis
5 mg/m ³ TWA as oil mist	OSHA 29 CFR 19.10.1000
Reported as Potential Carcinogen or Known Carcinogen:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

Section 3 - Physical Data

Boiling Range:	IBP >500°F	
Vapor Density:	<input checked="" type="checkbox"/> Heavier than air	<input type="checkbox"/> Lighter than air
Evaporation Rate:	<input type="checkbox"/> Faster than ether	<input checked="" type="checkbox"/> Slower than ether
Percent Volatile:	Nil	Weight per gallon (lbs.) 8.5
Water Solubility:	Nil	
Appearance:	Gray, smooth grease	
Odor:	Bland	

Section 4 - Fire & Explosion Hazard Data

Flammability Classification:	OSHA: Combustible Liquid-Class IIIB Flash Point 475 deg. F. COC DOT: Not regulated.
Extinguishing Media:	<input checked="" type="checkbox"/> Foam <input checked="" type="checkbox"/> CO ₂ <input checked="" type="checkbox"/> Dry Chemical <input type="checkbox"/> Water Fog <input type="checkbox"/> Other
Flammable or Explosive Limits (Approximate percent by volume in air):	Estimate based on lubricating oil Lower Limit 0.9% Upper Limit 7.0%
Unusual Fire and Explosion Hazards:	None
Special Fire Fighting Procedures:	Water spray may be used to keep fire exposed containers cool. Minimize breathing of gases, vapors, fumes, or decomposition products. Use supplied air breathing equipment for enclosed or confined spaces or as otherwise needed.
Decomposition Products under Fire Conditions:	Smoke, carbon monoxide, carbon dioxide, oxides of zinc, phosphorous oxides, sulfur oxides, metal oxides, aldehydes and other decomposition products, in the case of incomplete combustion.
Empty Container Warning:	“Empty” containers retain residue (liquid and/or vapor) and can be dangerous. DO NOT PRESSURIZE, CUT, WELD, BRAZE, SOLDER, DRILL, GRIND OR EXPOSE SUCH CONTAINERS TO HEAT, FLAME, SPARKS, OR OTHER SOURCES OF IGNITION; THEY MAY EXPLODE AND CAUSE INJURY OR DEATH. Do not attempt to clean since residue is difficult to remove. “Empty” drums should be completely drained, properly bunged and promptly returned to a drum reconditioner. All other containers should be disposed of in an environmentally safe manner and in accordance with governmental regulations.

EXPOSE SUCH CONTAINERS TO HEAT, FLAME, SPARKS OR OTHER SOURCES OF IGNITION: THEY MAY EXPLODE AND CAUSE INJURY OR DEATH. Do not attempt to clean since residue is difficult to remove. "Empty" drums should be completely drained, properly bunged and promptly returned to a drum reconditioner. All other containers should be disposed of in an environmentally safe manner and in accordance with governmental regulations.

Section 10 - Regulatory Information
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DOT:	Not Regulated
OSHA:	Combustible Liquid Class IIIB
SARA Title III	
Section 302/304 Extremely Hazardous Substances:	No TPQ for product or any component greater than 1% or 0.1% (carcinogen).
Section 311/312 Hazard Categorization	Acute Chronic Fire Pressure Reactive Not Applicable
Section 313 Toxic Chemical Release Reporting	Zinc Dust CAS # 7440-66-6 <20% ACGIH TLV 10 mg/m ³ – not applicable to finished product
CERCLA 102(a)	
DOT Hazardous Substances	No RQ for product or any component greater than 1% or 0.1% (carcinogen)
TSCA Inventory Status	All components of this product are listed on the U.S> TSCA Inventory.