

MATERIAL SAFETY DATA SHEET

SECTION I: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION	
PRODUCT IDENTITY: Battery Protective Coating, C&D Part No. RG-30	MANUFACTURER'S NAME: CRC Industries, Inc. ADDRESS: 885 Louis Drive Warminster, PA. 18974 TELEPHONE: (215) 674-4300
SUPPLIER NAME: C & D Technologies, Inc. ADDRESS: 1400 Union Meeting Road P. O. Box 3053 Blue Bell, PA 19422-0858 TELEPHONE: (215) 619-2700 EMERGENCY: (610) 828-9309	
24 HOUR EMERGENCY TELEPHONE : (CHEM TEL) 1-800-255-3924	

SECTION II: COMPOSITION / INFORMATION ON INGREDIENTS				
HAZARDOUS COMPONENT	CAS#	OSHA PEL	ACGIH TLV	% BY WEIGHT
Lube Oil – 500SUS	64742-52-5	5mg/m3(Mist)	5mg/m3(Mist)	70%
Inhibited Paraffinic Oil*	N/A	5mg/m3(Mist)	5mg/m3(Mist)	30%
*The oil and additives are not hazardous according to OSHA definitions.				

SECTION III: HAZARDS IDENTIFICATION					
Rating codes	0=Insignificant	1=Slight	2=Moderate	3=High	4=Extreme
HMIS RATING:	Health: 1	Reactivity: 0			
	Flammability: 1	Other: 0			
NFPA RATING:	Health: 1	Reactivity: 0			
	Flammability: 1	Other: 0			
ROUTES OF ENTRY: Skin / Eye Contact, Inhalation and Ingestion					
HEALTH HAZARDS					
ACUTE – May cause skin and eye irritation and breathing difficulty					
CHRONIC – N/A					

SECTION IV: FIRST AID MEASURES

SKIN CONTACT: May cause minor skin irritation. Wash well with soap and water.

EYE CONTACT: May cause irritation, flush with water for 15 minutes, consult a physician.

INHALATION: Heavy mist concentration may cause breathing difficulty, remove to fresh air.

INGESTION: Do not induce vomiting, seek medical attention immediately.

If any of the above symptoms persist, consult a physician.

SECTION V: FIREFIGHTING MEASURES

FIRE AND EXPLOSIVE PROPERTIES:

Flash Point: 350 F (C. O. C.)	Flammable Limits	LEL: N/D	UEL: N/D
--------------------------------------	-------------------------	-----------------	-----------------

EXTINGUISHING MEDIA: Carbon Dioxide, foam, dry chemicals,

SPECIAL FIREFIGHTING PROCEDURES: None

UNUSUAL FIRE AND EXPLOSION HAZARDS: Treat as oil fire

SECTION VI: ACCIDENTAL RELEASE MEASURES

DOES NOT APPLY

SECTION VII: HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING AND USE:

IF MATERIAL IS SPILLED: Absorb material and place in metal container.

STORAGE: Store in cool, dry area away from flames, sparks and oxidizers.

SECTION VIII: EXPOSURE CONTROLS / PERSONAL PROTECTION

VENTILATION: If misting occurs, use ventilation to keep mist below PEL.

RESPIRATORY PROTECTION: Organic Vapor, if needed

EYE WEAR: Safety Goggles	GLOVES: Non-Permeable
---------------------------------	------------------------------

OTHER PROTECTIVE CLOTHING: Not normally required

WORK PRACTICES: Avoid skin and eye contact, wash hands before eating.

SECTION IX: PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT: N/D	SPECIFIC GRAVITY: (Water = 1) 0.911
---------------------------	--------------------------------------------

VAPOR PRESSURE: N/D	MELTING POINT: N/A
----------------------------	---------------------------

VAPOR DENSITY: N/D	EVAPORATION RATE: NA
---------------------------	-----------------------------

% VOLATILE: 10-15	pH: N/A
--------------------------	----------------

SOLUBILITY: (Water : Insoluble) (Organic solvents-soluble)

APPEARANCE / ODOR: Dark amber liquid, typical oil odor

SECTION X: STABILITY AND REACTIVITY

STABILITY: Stable

CONDITIONS TO AVOID: Open Flame or Excessive Heat

INCOMPATIBILITY: (Material to avoid) Strong oxidizers

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: Thermal-Carbon Monoxide

HAZARDOUS POLYMERIZATION: Will not occur.

SECTION XI: TOXICOLOGICAL INFORMATION

CARCINOGENICITY: None known at this time National Toxicology Program-no, IARC Monographs-no, OSHA-no

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: None Known

SECTION XII: ECOLOGICAL INFORMATION

NOT AVAILABLE

SECTION XIII: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Incineration or reclaim Conform to Federal, State and Local regulations for oil.

SARA INFORMATION: This product contains no chemicals that are subject to release reporting under section 313 of SARA Title III.

RCRA Waste Disposal No.: N/A

SECTION XIV: TRANSPORT INFORMATION

NOT APPLICABLE

SECTION XV: REGULATORY INFORMATION

NOT APPLICABLE

SECTION XVI: OTHER INFORMATION

The information herein is given in good faith, but no warranty, expressed or implied, is made.