



Safety Data Sheet

1. IDENTIFICATION

Product Identifier

Red corrosion preventative
Red corrosion preventative, original red formula
Battery cleaner and protective spray

Other means of identification

Rust inhibitor

Product Code

510146, 510146G5

Recommended use of the chemical and restrictions on use

Recommended for commercial/industrial use

Not recommended for household use

Details of the supplier of the safety data sheet

Quick Cable Corporation
3700 Quick Drive
Franksville, WI 53126-0509
www.quickcable.com

Emergency Telephone Number (24 hr)

INFOTRAC 1-352-323-3500 (International)
1-800-535-5053 (North America)

2. HAZARDS IDENTIFICATION

Classification

Eye Irritation	Misting or splashing into eyes may cause irritation and redness.
Skin Irritation	No effects expected
Ingestion	Based on component information, product is no more than slightly toxic if swallowed. If symptoms develop, seek medical attention.
Inhalation	High concentration of vapor or mist may be irritating to the respiratory tract.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical name	CAS#	%
Base oil – highly refined	Various	90-95%
Proprietary ingredients	mixture	5-10%

Contains no solvents or known carcinogens. Contains no hazardous materials per 29 CFR 1910.1200

This product contains the following components required to be reported per the SARA Section 313: None

4. FIRST-AID MEASURES

EYES: Flush immediately with large amounts of water until irritation subsides. If irritation persists – consult a physician.

SKIN: Remove contaminated clothing and launder before reuse. Wash thoroughly with soap and water.

INGESTION: Do not induce vomiting. Call a physician.

INHALATION: Remove to fresh air.

GENERAL ADVICE: Treat with the caution and respect due any Industrial Chemical.

5. FIRE-FIGHTING MEASURES

FLASH POINT (COC): 365° F

EXTINGUISHING MEDIA: Carbon Dioxide, Foam, Dry Chemical or Water Spray

SPECIAL FIREFIGHTING PROCEDURES: Cool containers with water if exposed to fire. Can burn in fire, releasing toxic vapors, fumes, and smoke.

UNUSUAL FIRE AND EXPLOSION HAZARDS: None

6. ACCIDENTAL RELEASE MEASURES

In the event of accidental spills or leaks prevent additional discharge of materials. Dike and recover spilled product with absorbing material and place in closed containers for disposal. Do not allow product to enter drains or water courses.

7. HANDLING AND STORAGE

STORAGE TEMPERATURE: 32 - 120° F

STORAGE: Store away from open flame. Keep in closed containers.

HANDLING: Avoid contact with skin and eyes. Observe good standards of industrial hygiene.

OTHER PRECAUTIONS: No special handling procedures or equipment required.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

RESPIRATORY PROTECTION: When misting the product use NIOSH/MSHA approved Dust/Mist respirator mask.

EYE PROTECTION: None. When misting, chemical goggles and/or face shield are recommended.

HAND PROTECTION: Not required for safety. For cleanliness use Neoprene, Isoprene, latex or nitrile gloves.

Material	Source	Type	Mg/m3
Oil Mist, Mineral	ACGIH	TWA (Inhalable fraction)	5 mg/m3
Oil Mist, Mineral	OSHA Z1A	TWA (Mist)	5 mg/m3

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Light, red, liquid	ODOR:	Slight perfumy odor
BOILING POINT	480° F	FREEZING POINT	-20° F
SOLUBILITY IN WATER	Insoluble	SPECIFIC GRAVITY (H2O = 1)	0.9
VOCs BY VOLUME	< 1% *	VAPOR DENSITY (AIR = 1)	6
pH AS SUPPLIED	N/A	pH (Other)	N/A

* VOCs by Volume: (5.75g/L or 0.048 lbs/gal EPA Test 24)

10. STABILITY AND REACTIVITY

STABILITY: Stable

CONDITIONS TO AVOID: Exposure to flames, high temperature sources and strong oxidizers

INCOMPATIBILITY (MATERIALS TO AVOID): Strong oxidizing agents

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: Thermal decomposition and burning may yield carbon dioxide, sulfur oxides

UNUSUAL FIRE HAZARDS: Treat like petroleum fire

11. TOXICOLOGICAL INFORMATION

GENERAL INFORMATION: Based on data on the components and the toxicology of similar materials.

ACUTE EXPOSURE:

DERMAL TOXICITY: Expected to be of low toxicity: LD50 > 500 mg/kg, Rabbit

ORAL TOXICITY: Expected to be of low toxicity: LD50 > 500 mg/kg, Rat

CHRONIC HEALTH HAZARDS: Long term exposure may lead to skin irritation and dermatitis. Prolonged or repeated inhalation of oil mist may cause oil pneumonia, inflammation with or without pneumonitis, fibrosis and paraffinoma.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:

CARCINOGENICITY: None. Product contains mineral and/or synthetic oils shown to be non-carcinogenic. In laboratory studies with the same or similar materials. Mineral and any synthetic oils are not classified as carcinogenic by the International Agency for Research on Cancer (IARC). Other components are not known to be associated with carcinogenic effects.

OSHA: No Hazardous ingredients per 29 CFR 1910.1200. See precautions when Spraying/misting.

OTHER: Reproductive effects, Teratogenicity, Mutagenicity: None known

12. ECOLOGICAL INFORMATION

No data available

13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL: Dispose of in accordance with local, State and Federal Regulations for petroleum based material. This product, if discarded, is not considered to be hazardous waste.

14. TRANSPORT INFORMATION

Non-hazardous; Not regulated by DOT

15. REGULATORY INFORMATION

SAFETY PHRASES: Children can fall into bucket and drown. Keep children away from buckets containing even a small amount of product. Keep out of reach of children.

SARA TITLE III: None

SECTION 302 EXTREMELY HAZARDOUS SUBSTANCES (TPQ): None

CALIFORNIA SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT (PROPOSITION 65): This product does not contain chemicals regulated under California Proposition 65.

VOC REGULATIONS: This product complies with the consumer product VOC limits of CARB, the US EPA and states adopting OTC VOC rules.

EPA TOXIC SUBSTANCES CONTROL ACT (TSCA) STATUS: All of the components of this product are listed, or exempt from listing, on TSCA Inventory.

16. OTHER INFORMATION

Do not mix with other chemicals.

Issue Date: 02/20/2015

Revision Date: 03/30/2015

Revision Note: New format

Disclaimer

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