



2745 Broadway Street
Cheektowaga, NY 14227
Phone: (716) 896-1677
Email: info@carwell.com
Web: www.carwell.com

SAFETY DATA SHEET

FILE NO.: Carwell Rust Inhibitor T-32 (CP90)
SDS DATE: 08/28/2018

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Carwell Rust Inhibitor T-32 (Non-Aerosol)
SYNONYMS: Carwell Rust Inhibitor CP90
PRODUCT CODES: T32CP90, T32CP90S12, T32G, T32G4, T32P5, T32D
MANUFACTURER: Carwell Products, Inc.
ADDRESS: 2745 Broadway Street Suite 22
Cheektowaga, NY 14227
EMERGENCY PHONE: 1-800-856-6798
OTHER CALLS: (716) 896-1677
FAX PHONE: (716) 896-1686
CHEMICAL FAMILY: Mixture of petroleum hydrocarbons
CHEMICAL FORMULA: Proprietary
PRODUCT USE: Corrosion inhibitor (see manufacturer's instructions and recommendations)

HMIS III	
Health	1
Flammability	1
Physical Hazard	0
Personal Protection	B

SECTION 2: HAZARDS IDENTIFICATION

Classification

Not classified as hazardous according to the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Emergency Overview

GHS Label Elements, including precautionary statements: None

Signal Word: None

Hazard Statements: None

Appearance: Light, Red, Liquid

Physical State: Liquid

Odor: Slight perfumy odor

Precautionary Statements

Please refer to Sections 4 through 10

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	Amount	CAS NO.
Base oil – highly refined	90 – 95%.	Various
Proprietary ingredients	5 – 10%	Mixture

Composition Comment

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

SECTION 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.
NOTES TO PHYSICIAN: Treat symptomatically.

SECTION 5: FIRE-FIGHTING MEASURES

FLASH POINT (COC): 365° F
EXTINGUISHING MEDIA: Carbon Dioxide, Foam, Dry Chemical or Water Spray.
SPECIAL FIRE FIGHTING 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
PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIREFIGHTERS: As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.



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SECTION 6: ACCIDENTAL RELEASE MEASURES

METHODS FOR CONTAINMENT AND CLEANING UP: 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.

PRECAUTIONS: Refer to protective measures listed in Section 7 and 8.

SECTION 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 for industrial hygiene. Do not eat, drink or smoke when using the product.

OTHER PRECAUTIONS: No special handling procedures or equipment required.

INCOMPATIBLE PRODUCTS: None known based on information supplied.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

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

EYE/FACE 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.

EXPOSURE GUIDELINES:

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

APPROPRIATE ENGINEERING CONTROLS

ENGINEERING MEASURES: Wash area and Eye wash station

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Light, red, liquid

ODOR: Slight perfumy odor

ODOR THRESHOLD: No information available

PHYSICAL STATE:

BOILING POINT: 480° F

FREEZING POINT: -20° F

FLAMMABILITY(SOLID,GAS): No data available

FLAMMABILITY

UPPER FLAMMABILITY LIMIT: No data available

LOWER FLAMMABILITY LIMIT: No data available

FLASH POINT (COC): 365° F

SOLUBILITY IN WATER

SPECIFIC GRAVITY (H²O = 1): 0.9

VOCs BY VOLUME

VAPOR DENSITY (AIR = 1): 6

VAPOR PRESSURE: <0.5 Pa at 68°F (estimated value(s))

VISCOSITY: 30 cSt

pH AS SUPPLIED: N/A

pH (Other): N/A

EVAPORATION RATE: No data available

PARTITION COEFFICIENT: N-OCTANOL/WATER: No data available

AUTO-IGNITION TEMPERATURE: No data available

DECOMPOSITION TEMPERATURE: No data available



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SECTION 10: STABILITY AND REACTIVITY

UNUSUAL FIRE HAZARDS:	Treat like petroleum fire.
STABILITY:	Stable
INCOMPATIBILITY (MATERIAL TO AVOID):	Strong oxidizing agents
HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:	Thermal decomposition and burning may yield carbon dioxide, sulfur oxides.
CONDITIONS TO AVOID:	Exposure to flames, high temperature sources and strong oxidizers.

SECTION 11: TOXICOLOGICAL INFORMATION

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

ACUTE HEALTH HAZARDS:	
ACUTE EXPOSURE:	
DERMAL TOXICITY:	Expected to be of low toxicity: LD ₅₀ > 500 mg/kg, Rabbit
ORAL TOXICITY:	Expected to be of low toxicity: LD ₅₀ > 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 noncarcinogenic 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, Tertogenicity, Mutagenicity: None known

SECTION 12: ECOLOGICAL INFORMATION

No data available

SECTION 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.

SECTION 14: TRANSPORT INFORMATION

Non-hazardous, Not regulated by DOT.
ADR, RID, IMDG, ICAO, IATA – THIS PRODUCT IS NOT REGULATED BY ADR, RID, IMDG, ICAO, IATA

SECTION 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.



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SECTION 16: OTHER INFORMATION

Do not mix with other chemicals.

DISCLAIMER: This data sheet does not constitute an assessment of the workplace risks as required under the provisions of the Health & Safety at Work act and the Control of Substances Hazardous to Health (COSHH).

LEGAL DISCLAIMER: The information supplied above is based upon the present state of our knowledge of the product at the time of publication. It is given in good faith and no warranty is implied with respect to the specification or quality of the product. The user must satisfy himself that the product is entirely suitable for his purpose.

