



1 IDENTIFICATION OF THE PREPARATION AND COMPANY

- Product Name: Corroless CCI 300M**
Product Code: LC0300M
Revision: 4.00
Issue Date: 08/01/15
- Intended Use: Industrial Corrosion Inhibitor to be added to Oils
- Supplier:**
CORROLESS Corrosion Control
Kelvin Way,
West Bromwich
West Midlands
B70 7JZ, United Kingdom
Telephone: +44 (0)121 525 5665
Facsimile: +44(0)121 553 2787
(Not 24Hrs)
Email: contact@corroless.com
Website: www.corroless.com

2 HAZARDS IDENTIFICATION

Not classified as HAZARDOUS according to the Chip Regulations

3 COMPOSITION/INFORMATION ON INGREDIENTS

Name Of Substance & [EINECS No]	Concentration	Symbol	R Phrases
---------------------------------	---------------	--------	-----------

4 FIRST AID MEASURES

General

- * In all cases of doubt, or when symptoms persist, seek medical attention.
- * If unconscious place in recovery position, give nothing by mouth.

Inhalation

- * Remove to fresh air.
- * If breathing is irregular or stopped, administer artificial respiration.

Eye Contact

- * Immediately irrigate copiously with clean water for at least 10 minutes.

Skin Contact

- * Remove contaminated clothing.
- * Wash skin thoroughly with soap and water or recognised skin cleaner.
- * Do NOT use solvents or thinners.

Ingestion

- * If swallowed obtain immediate medical attention.
- * Keep at rest.
- * Do NOT induce vomiting.

5 FIRE FIGHTING MEASURES

- * Extinguishing Media: alcohol resistant foam, CO₂, powder or water fog.
- * Never use water jets or water from buckets etc. to fight fire.
- * Closed packages may be cooled with water spray.
- * Fire will produce dense black smoke.
- * Exposure to decomposition products may cause a health hazard.
- * Appropriate self contained breathing apparatus may be required.
- * Cool closed containers exposed to fire with water.
- * Do not allow run-off from fire-fighting to enter drains or water courses.

6 ACCIDENTAL RELEASE MEASURES

- * Ventilate the area.
- * Exclude non-essential personnel.
- * Avoid breathing vapours.
- * Contain/collect spillage with non-combustible absorbent materials.

7 HANDLING AND STORAGE

Handling

- * Keep the container tightly closed.
- * Isolate from sources of heat, sparks and open flame.
- * Avoid skin and eye contact/inhalation of vapour and mist.
- * The Manual Handling Operation Regulations apply.
- * Guide pack weight: [5 Ltr= 6 Kgs] [20 Ltr= 22 Kgs] [25 Ltr= 27 Kgs]

Storage

- * HSE guidance note: Storage of Packaged Dangerous Substances HS(G)71 should be observed.
- * Observe the label precautions.
- * Separate from oxidising agents.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Measures

- * Provide adequate ventilation.
 - * If ventilation insufficient to maintain concentrations below relevant WEL's, suitable respiratory protective equipment should be worn.
- Workplace Exposure Limits (WEL's) - Expressed as parts per million if available, else milligrams/cubic metre (m).
- * Those marked "REC" are unofficial limits provided for guidance only.

Substance	VIR	8hr TWA	15 Min STEL	Type	Skin	Notes
Inhalable Dusts	I	10.000		WEL	N	
Respirable Dusts	R	4.000		WEL	N	

V=Vapour, I=Inhalable dust, R=Respirable dust

Hand, Eye, Skin Protection

- * Equipment conforming to Use of PPE Regulations should be worn.
- * COSHH Regulations apply.

9 PHYSICAL AND CHEMICAL PROPERTIES

- a) Physical State : Liquid
- b) Flash Point : Above 55°C
- c) Specific Gravity : 0.90 ± 0.1
- d) Vapour Density : Heavier Than Air.
- e) Solubility in Water : Immiscible with Water

10 STABILITY AND REACTIVITY

- * Stable under recommended storage and handling conditions.
- * Decomposition products are carbon monoxide, carbon dioxide, smoke and oxides of nitrogen.
- * Keep away from oxidising agents, alkali and acid.

11 TOXICOLOGICAL INFORMATION

- * No data available on product itself, however: -
- * Exposure to organic solvent vapours may result in adverse health effects on mucous membrane, respiratory system, renal and central nervous systems. Symptoms include headaches, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases loss of consciousness.
- * Repeated or prolonged contact may result in non-allergic contact dermatitis and absorption through the skin.

12 ECOLOGICAL INFORMATION

- * Air Pollution Control or Integrated Pollution Control regulations made under the Environmental Protection Act may apply.
- * Do not allow to enter drains or water courses.

13 DISPOSAL CONSIDERATIONS

- * In accordance with Control of Pollution Act and Environmental Protection Act.

14 TRANSPORT INFORMATION

	CDG- CPL	ADR	IMDG
Class Number	NUL	NUL	NUL
Subsidiary Hazard Code	NUL	NUL	NUL
Packing Group	NUL	NUL	NUL
Tunnel Codes / EmS Codes			
Proper Shipping Name	Not Classified		
U.N. Number	Not Classified		
Marine Pollutant : No			

15 REGULATORY INFORMATION

- * Not classified as dangerous according to the requirements of the Chemicals Hazard Information and Packaging) Regulations.
- * The information contained in this data sheet does not constitute the user's own assessment of workplace risks as required by health and safety legislation.

16 OTHER INFORMATION

- * Do not use for purposes other than those shown in Section 1 without referring to the supplier.