

1 IDENTIFICATION OF THE PREPARATION AND COMPANY

1. Product Name: CORROLESS V12

(Corroless CCI Powder in a plastic container)

Product Code: LC00V12

Revision: 3.00
Issue Date: 08/01/15

2. Intended Use: Industrial Corrosion Inhibitor

3. 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

Harmful by inhalation, in contact with skin and if swallowed

3 COMPOSITION/INFORMATION ON INGREDIENTS

Name Of Substance & [EINECS No]	Concentration	Symbol	R Phrases
Cyclohexylamine benzoate[221-516-4]	50- 100%	Xn	R20/21/22

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.
- $\ ^{\star}$ 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

- * Extinquishing 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= 7 Kgs] [20 Ltr= 24 Kgs] [25 Ltr= 29 Kgs]

Storage

- \star 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 : Crystalline powder

b) Flash Point : Above $55^{\circ}C$ c) Specific Gravity : 1.00 ± 0.1 d) Vapour Density : not applicable

e) Solubility in Water : COMPLETE excluding plastic container

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.
- * Repeated or prolonged contact may result in non-allergic contact dermatitis and absorption through the skin.

12 ECOLOGICAL INFORMATION

* Do not allow to enter drains or water courses.

13 DISPOSAL CONSIDERATIONS

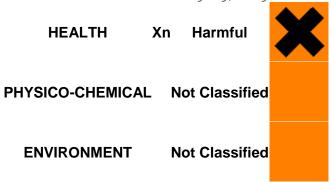
* In accordance with Control of Pollution Act and Environmental Protection Act.

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

* Classified and labelled for supply in accordance with the Chemicals (Hazard Information and Packaging) Regulations as follows:-



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S36 Wear suitable protective clothing

S51 Use only in well ventilated areas

* 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.