



1 IDENTIFICATION OF THE PREPARATION AND COMPANY

1. **Product Name: CORROLESS CCI POWDER**

Product Code: LC00001

Revision: 6.00

Issue Date: 08/01/15

2. Intended Use: Industrial

3. **Supplier:**

CORROLESS Corrosion Control

Kelvin Way,

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(Not 24Hrs)

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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.
- * 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: 25 kg or 5 kg

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 : Crystalline Powder
- b) Flash Point : Above 55°C
- c) Specific Gravity : 1.00 ± 0.1
- d) Vapour Density : not applicable
- e) Solubility in Water : Miscible 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.
- * 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:-

HEALTH Xn Harmful



PHYSICO-CHEMICAL Not Classified

ENVIRONMENT Not Classified

R20/21/22 Harmful by inhalation, in contact with skin and if swallowed

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.

* May form explosive dust clouds in air * - classified as 'Group A - Flammable' * under the UK Institute of Chemical Engineering standard.