

# MasterKure CC 200WB

Version Revision Date: SDS Number: Date of last issue: -

1.0 08/14/2020 000000260264 Date of first issue: 08/14/2020

#### **SECTION 1. IDENTIFICATION**

Product name : MasterKure CC 200WB

Product code : 00000000051679069 00000000051679069

Manufacturer or supplier's details

Company name of supplier : Master Builders-Construction Systems

US, LLC

Address : 23700 CHAGRIN BLVD

Beachwood OH 44122

Emergency telephone : ChemTel: +1-813-248-0585 USA: +1-800-255-3924 Contract

Number MIS9240420

Recommended use of the chemical and restrictions on use

Recommended use : Product for construction chemicals

Restrictions on use : Reserved for industrial and professional use.

#### **SECTION 2. HAZARDS IDENTIFICATION**

#### GHS classification in accordance with 29 CFR 1910.1200

Respiratory sensitization : Category 1

Skin sensitization : Category 1

**GHS** label elements

Hazard pictograms :

Signal Word : Danger

Hazard Statements : H334 May cause allergy or asthma symptoms or breathing diffi-

culties if inhaled.

H317 May cause an allergic skin reaction.

Precautionary Statements : Prevention:

P280 Wear protective gloves.

P261 Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. P284 In case of inadequate ventilation wear respiratory protec-

tion.

P272 Contaminated work clothing should not be allowed out of

the workplace.

Response:

P304 + P341 + P311 IF INHALED: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician. P333 + P311 If skin irritation or rash occurs: Call a POISON

CENTER or doctor/physician.

P303 + P352 IF ON SKIN (or hair): Wash with plenty of soap

and water.



## MasterKure CC 200WB

Version **Revision Date:** SDS Number: Date of last issue: -

08/14/2020 000000260264 Date of first issue: 08/14/2020 1.0

P362 + P364 Take off contaminated clothing and wash it before

reuse.

Disposal:

P501 Dispose of contents/container to appropriate hazardous

waste collection point.

Other hazards

No data available.

#### **SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**

Chemical nature : No data available.

Components

Chemical name	CAS-No.	Concentration (% w/w)
1-phenoxypropan-2-ol	770-35-4	>= 3 - < 5
diammonium peroxodisulphate; am-	7727-54-0	>= 0 - < 1
monium persulphate		

#### **SECTION 4. FIRST AID MEASURES**

General advice Move out of dangerous area.

Show this material safety data sheet to the doctor in attend-

ance.

Do not leave the victim unattended.

If inhaled Call a physician or poison control center immediately.

If unconscious, place in recovery position and seek medical

advice.

In case of skin contact If on skin, rinse well with water.

Flush eyes with water as a precaution. In case of eye contact

> Remove contact lenses. Protect unharmed eye.

Keep eye wide open while rinsing.

If eye irritation persists, consult a specialist.

If swallowed Keep respiratory tract clear.

Do not give milk or alcoholic beverages.

Never give anything by mouth to an unconscious person.

If symptoms persist, call a physician. Take victim immediately to hospital. May cause an allergic skin reaction.

Most important symptoms

and effects, both acute and

delayed

May cause allergy or asthma symptoms or breathing difficul-

ties if inhaled.

Notes to physician Treat symptomatically.

## **SECTION 5. FIRE-FIGHTING MEASURES**

Suitable extinguishing media : Water spray

> Foam Dry powder

Carbon dioxide (CO2)

Unsuitable extinguishing

media

High volume water jet

# **MBCC** GROUP

# MasterKure CC 200WB

Version Revision Date: SDS Number: Date of last issue: -

1.0 08/14/2020 000000260264 Date of first issue: 08/14/2020

Specific hazards during fire

fighting

Hazardous combustion prod-

ucts

: See SDS section 10 - Stability and reactivity.

: harmful vapours nitrogen oxides

fumes/smoke carbon black carbon oxides

Further information : Standard procedure for chemical fires.

Use extinguishing measures that are appropriate to local cir-

cumstances and the surrounding environment.

Special protective equipment

for fire-fighters

Wear self-contained breathing apparatus for firefighting if nec-

essary.

#### **SECTION 6. ACCIDENTAL RELEASE MEASURES**

Personal precautions, protective equipment and emer-

gency procedures

Use personal protective equipment.

Ensure adequate ventilation.

Environmental precautions : Prevent product from entering drains.

Prevent further leakage or spillage if safe to do so.

If the product contaminates rivers and lakes or drains inform

respective authorities.

Methods and materials for

containment and cleaning up

Soak up with inert absorbent material (e.g. sand, silica gel,

acid binder, universal binder, sawdust).

Keep in suitable, closed containers for disposal.

## **SECTION 7. HANDLING AND STORAGE**

Advice on protection against :

fire and explosion

Product is not explosive.

Normal measures for preventive fire protection.

Advice on safe handling : Avoid formation of aerosol.

Do not breathe vapors/dust.

Avoid exposure - obtain special instructions before use.

Avoid contact with skin and eyes. For personal protection see section 8.

Smoking, eating and drinking should be prohibited in the ap-

plication area.

Provide sufficient air exchange and/or exhaust in work rooms. Dispose of rinse water in accordance with local and national

regulations.

Persons susceptible to skin sensitization problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being

used.

Conditions for safe storage : Keep container tightly closed in a dry and well-ventilated

place.

Electrical installations / working materials must comply with

the technological safety standards.

# MBCC GROUP

## MasterKure CC 200WB

Version **Revision Date:** SDS Number: Date of last issue: -

08/14/2020 000000260264 Date of first issue: 08/14/2020 1.0

Further information on stor-

age conditions

Keep only in the original container in a cool, dry, wellventilated place away from ignition sources, heat or flame.

Protect from direct sunlight.

Materials to avoid Observe VCI storage rules.

Recommended storage tem-

perature

41 °F / 5 °C

Further information on stor-

age stability

Minimum storage temperature:

### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters

**Engineering measures** No applicable information available.

Personal protective equipment

When workers are facing concentrations above the occupa-Respiratory protection

tional exposure limits they must use appropriate certified

respirators.

Hand protection

Remarks The suitability for a specific workplace should be discussed

with the producers of the protective gloves.

Eye protection Eye wash bottle with pure water

Tightly fitting safety goggles

Skin and body protection Impervious clothing

Choose body protection according to the amount and con-

centration of the dangerous substance at the work place.

Protective measures Do not inhale gases/vapours/aerosols.

Avoid contact with the skin, eyes and clothing.

Avoid exposure - obtain special instructions before use. Handle in accordance with good building materials hygiene

and safety practice.

Wearing of closed work clothing is recommended.

Wash hands before breaks and at the end of workday. Hygiene measures

## **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

**Appearance** liquid

Color white

Odor like acrylic

Odor Threshold No data available

pΗ 9.4

Melting point No applicable information available.

469.00 °F / 242.78 °C **Boiling point** 

Flash point 200.01 °F / 93.34 °C

# **MBCC** GROUP

# MasterKure CC 200WB

Version Revision Date: SDS Number: Date of last issue: -

1.0 08/14/2020 000000260264 Date of first issue: 08/14/2020

Evaporation rate : No applicable information available.

Flammability (solid, gas) : not highly flammable

Method: derived from flash point

Upper explosion limit / Upper

flammability limit

9.4 %(V)

Lower explosion limit / Lower

flammability limit

0.7 %(V)

Vapor pressure : No data available.

Relative vapor density : Heavier than air.

Relative density : 1.0327

Density : 1.0327 g/cm3 (68 °F / 20 °C)

Bulk density : not applicable

Solubility(ies)

Water solubility : partly soluble

Solubility in other solvents : No applicable information available.

Partition coefficient: n-

octanol/water

No data available.

Autoignition temperature : No data available

Decomposition temperature : No decomposition if stored and handled as pre-

scribed/indicated.

Viscosity

Viscosity, dynamic : No data available.

Viscosity, kinematic : No applicable information available.

Explosive properties : Not explosive

Not explosive

Oxidizing properties : Based on its structural properties the product is not classified

as oxidizing.

Sublimation point : No applicable information available.

Molecular weight : No data available

#### **SECTION 10. STABILITY AND REACTIVITY**

Reactivity : No decomposition if stored and applied as directed.



# MasterKure CC 200WB

Version Revision Date: SDS Number: Date of last issue: -

08/14/2020 000000260264 Date of first issue: 08/14/2020 1.0

Chemical stability No decomposition if stored and applied as directed. Possibility of hazardous reac-No decomposition if stored and applied as directed.

tions

Conditions to avoid See SDS section 7 - Handling and storage.

Incompatible materials Strong oxidizing agents

carbon oxides Hazardous decomposition

products

#### **SECTION 11. TOXICOLOGICAL INFORMATION**

## **Acute toxicity**

Not classified based on available information.

Product:

Acute oral toxicity Remarks: No applicable information available.

Remarks: No applicable information available. Acute inhalation toxicity

Acute dermal toxicity Remarks: No applicable information available.

#### Skin corrosion/irritation

Not classified based on available information.

**Product:** 

Remarks May cause skin irritation and/or dermatitis.

#### Serious eye damage/eye irritation

Not classified based on available information.

**Product:** 

Remarks Vapors may cause irritation to the eyes, respiratory system

and the skin.

## Respiratory or skin sensitization

### Skin sensitization

May cause an allergic skin reaction.

# Respiratory sensitization

May cause allergy or asthma symptoms or breathing difficulties if inhaled.

**Product:** 

Remarks Causes sensitization.

## Germ cell mutagenicity

Not classified based on available information.

#### Carcinogenicity

Not classified based on available information.

#### Reproductive toxicity

Not classified based on available information.



# MasterKure CC 200WB

Version Revision Date: SDS Number: Date of last issue: -

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### STOT-single exposure

Not classified based on available information.

## STOT-repeated exposure

Not classified based on available information.

## **Aspiration toxicity**

Not classified based on available information.

#### **Further information**

**Product:** 

Remarks : The product has not been tested. The statement has been

derived from the properties of the individual components.

Remarks : No data available

#### **SECTION 12. ECOLOGICAL INFORMATION**

### **Ecotoxicity**

No data available

## Persistence and degradability

No data available

## **Bioaccumulative potential**

## **Components:**

## 1-phenoxypropan-2-ol:

Partition coefficient: n- : log Pow: 1.41 (75.4 °F / 24.1 °C)

octanol/water pH: 7

Method: Partition coefficient (n-octanol/water), Shake-flask

method GLP: yes

## Mobility in soil

No data available

## Other adverse effects

### **Product:**

Additional ecological infor-

mation

There is a high probability that the product is not acutely

harmful to aquatic organisms.

The product has not been tested. The statements on ecotoxicology have been derived from the properties of the individual

components.

#### **SECTION 13. DISPOSAL CONSIDERATIONS**

## **Disposal methods**

Waste from residues : Do not contaminate ponds, waterways or ditches with chemi-

cal or used container.



# MasterKure CC 200WB

Version Revision Date: SDS Number: Date of last issue: -

1.0 08/14/2020 000000260264 Date of first issue: 08/14/2020

Dispose of in accordance with national, state and local regula-

tions.

Do not discharge into drains/surface waters/groundwater.

Contaminated packaging : Contaminated packaging should be emptied as far as possible

and disposed of in the same manner as the sub-

stance/product.

#### **SECTION 14. TRANSPORT INFORMATION**

## **International Regulations**

## **UNRTDG**

Not regulated as a dangerous good

#### IATA-DGR

Not regulated as a dangerous good

#### **IMDG-Code**

Not regulated as a dangerous good

## Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

## **Domestic regulation**

#### **49 CFR**

Not regulated as a dangerous good

#### **SECTION 15. REGULATORY INFORMATION**

## California Prop. 65

WARNING: This product can expose you to chemicals including 1,4-dioxane, which is/are known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

## The ingredients of this product are reported in the following inventories:

TSCA : On the inventory, or in compliance with the inventory

#### **SECTION 16. OTHER INFORMATION**

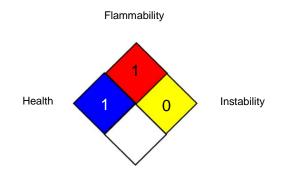
### **Further information**

# MasterKure CC 200WB

Version Revision Date: SDS Number: Date of last issue: -

1.0 08/14/2020 000000260264 Date of first issue: 08/14/2020

#### NFPA 704:



Special hazard

#### HMIS® IV:



HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. The "\*" represents a chronic hazard, while the "/" represents the absence of a chronic hazard.

#### Full text of other abbreviations

AICS - Australian Inventory of Chemical Substances; ASTM - American Society for the Testing of Materials; bw - Body weight; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DOT - Department of Transportation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; EHS - Extremely Hazardous Substance; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; HMIS - Hazardous Materials Identification System; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI -Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; MSHA - Mine Safety and Health Administration; n.o.s. - Not Otherwise Specified; NFPA - National Fire Protection Association; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; RCRA - Resource Conservation and Recovery Act; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RQ -Reportable Quantity; SADT - Self-Accelerating Decomposition Temperature; SARA - Superfund Amendments and Reauthorization Act; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB -Very Persistent and Very Bioaccumulative



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