

SAFETY DATA SHEET

DCS Daily Restroom Cleaner #3

1. Identification of the substance/preparation and of the company/undertaking

Identification of the substance or preparation

Product name : DCS Daily Restroom Cleaner #3

Product No. : 02703EU

Use of the substance/preparation : Concentrated restroom cleaner

Company/undertaking identification

Manufacturer : Essential Industries, Inc.
P.O. Box 12
28391 Essential Rd.
Merton, WI 53056-0012 USA

Supplier : Essential Industries, Inc.
P.O. Box 12
28391 Essential Rd.
Merton, WI 53056-0012 USA

Emergency telephone number : 001-262-821-7814

2. Composition/information on ingredients

Substance/Preparation : Preparation

Within the present knowledge of the supplier, this product does not contain any hazardous ingredients in quantities requiring reporting in this section, in accordance with EU regulations or National regulations.

3. Hazards identification

The preparation is not classified as dangerous according to Directive 1999/45/EC and its amendments.

Additional hazards : None identified.

See Section 11 for more detailed information on health effects and symptoms.

4. First aid measures

First aid measures

Inhalation : If inhaled, remove to fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration. Get medical attention.

Ingestion : Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. If large quantities of this material are swallowed, call a physician immediately.

Skin contact : In case of contact, immediately flush skin with plenty of water. Remove contaminated clothing and shoes. Wash clothing before reuse. Thoroughly clean shoes before reuse. Get medical attention.

Eye contact : In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention if irritation occurs.

Specific treatments : None identified.

See Section 11 for more detailed information on health effects and symptoms.

5. Fire-fighting measures

Extinguishing media : In case of fire, use water spray (fog), foam, dry chemical, or CO₂.

Special exposure hazards : No specific hazard.
Not available.

Hazardous thermal decomposition products : These products are carbon oxides (CO, CO₂). Some metallic oxides.

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Special protective equipment for fire-fighters : Fire-fighters should wear positive pressure self-contained breathing apparatus (SCBA) and full turnout gear.

Remark : No additional remark.

6. Accidental release measures

Personal precautions : Immediately contact emergency personnel. Keep unnecessary personnel away. Use suitable protective equipment (Section 8). Follow all fire fighting procedures (Section 5).

Environmental Precautions and Clean-up Methods : Minimize contact of spilled material with soils to prevent runoff to surface waterways. See Section 13 for Waste Disposal Information.

If emergency personnel are unavailable, contain spilled material. For small spills add absorbent (soil may be used in the absence of other suitable materials) scoop up material and place in a sealed, liquid-proof container for disposal. For large spills dike spilled material or otherwise contain material to ensure runoff does not reach a waterway. Place spilled material in an appropriate container for disposal.

Note: See section 8 for personal protective equipment and section 13 for waste disposal.

7. Handling and storage

Handling : Wash thoroughly after handling.

Storage : Keep container tightly closed. Keep container in a cool, well-ventilated area.

Packaging materials

Recommended : Use original container.

Specific uses : Industrial applications

8. Exposure controls/personal protection

Exposure limit values : Not available.

Exposure controls

Occupational exposure controls : Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below their respective occupational exposure limits. Ensure that eyewash stations and safety showers are proximal to the work-station location.

Respiratory protection : A respirator is not needed under normal and intended conditions of product use.

Hand protection : Use latex gloves.

Eye protection : Safety glasses.

Skin protection : Additional body garments should be used based upon the task being performed (e.g., sleevelets, apron, gauntlets, disposable suits).

9. Physical and chemical properties

General information

Appearance

Physical state : Liquid.

Color : Pink.

Odor : Fresh.

Important health, safety and environmental information

pH : 6.5-8.5

Boiling Point : The lowest known value is 100°C (212°F) (water).

Melting Point : May start to solidify at 0°C (32°F) based on data for: water.

Flash point : The lowest known value is Closed cup: >93.3°C (199.9°F). (Q3 Videt)

Flammability (solid, gas) : Not applicable.

Explosive properties : Risks of explosion of the product in presence of mechanical impact: Not available.
Risks of explosion of the product in presence of static discharge: Not available.

Oxidizing Properties : Not available.

Vapor Pressure : The highest known value is <0.01 kPa (<0.1 mm Hg) (at 20°C) (Q3 Videt).

Relative density : The only known value is 1 g/cm³ (water).

Solubility : Easily soluble in cold water, hot water, methanol, acetone.

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Vapor Density : The highest known value is >1 (Air = 1) (Q3 Videt).

Evaporation rate (butyl acetate = 1) : 0.36 (water) compared to Butyl acetate.

Other information

10. Stability and reactivity

Stability : The product is stable.

Conditions to avoid : None.

Materials to avoid : None.

Hazardous decomposition products : These products are carbon oxides (CO, CO₂). Some metallic oxides.

11. Toxicological information

Potential Acute Health Effects

Inhalation : No known acute effects of this product resulting from inhalation.

Ingestion : May irritate digestive tract.

Skin contact : Prolonged or repeated contact may dry skin and cause irritation.

Eye contact : Direct contact may cause irritation and redness.

Carcinogenicity : No carcinogenic effect known.

Mutagenicity : No mutagenic effect.

Reproductive toxicity : No teratogenic effect.

Over-exposure signs/symptoms

Other adverse effects : Not available.

12. Ecological information

Mobility : Not available.

Other adverse effects : Not available.

13. Disposal considerations

Methods of disposal : Avoid contact of spilled material and runoff with soil and surface waterways. Dispose of according to all federal, state and local applicable regulations.

Waste Classification : Not applicable.

European Waste Catalogue (EWC) : Not available.

Hazardous Waste : To present knowledge of the supplier, this product is not regarded as hazardous waste as defined by EU Directive 91/689/EC.

14. Transport information

International transport regulations

Regulatory information	UN number	Proper shipping name	Class	Packing Group	Label	Additional information
ADR/RID Class	Not Regulated.	-	-	-		-
ADN Class	Not Regulated.	-	-	-		-
IMDG Class	Not Regulated.	-	-	-		-
IATA-DGR Class	Not Regulated.	-	-	-		-

15. Regulatory information

EU Regulations

Hazard symbol(s) : 

Risk phrases : This product is not classified according to the EU regulations.

Safety phrases : No specific safety phrase has been found applicable for this product.

Product Use : Classification and labeling have been performed according to EU directives 67/548/EEC, 1999/45/EC including amendments and the intended use.
- Industrial applications.

EC Statistical Classification (Tariff Code) : 32089091

National regulations

16. Other information

HISTORY

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Prepared by : Regulatory Affairs.

Notice to Reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

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