Material Safety Data Sheet



9036-19-5

NJTSRN

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QC 71 ODOR COUNTERACTANT

Section 1. Chemical product and company identification

QC 71 ODOR COUNTERACTANT Trade name

Product use : Cleaning product

Supplier : Ecolab Inc. Professional Products Division

> 370 N. Wabasha St. St. Paul, MN 55102 1-800-247-5362

: 910290 Code

Date of issue : 06-January-2006

> **EMERGENCY HEALTH INFORMATION: 1-800-328-0026** Outside United States and Canada CALL 1-651-222-5352 (in USA)

Section 2. Composition, information on ingredients

CAS number % by weight

polyethylene glycol octaphenyl ether proprietary

0129102900204 1-octanesulfonic acid, sodium salt 5324-84-5 1 - 5

Section 3. Hazards identification

Physical state : Liquid. (Liquid.) **Emergency** : WARNING!

overview

CAUSES RESPIRATORY TRACT, EYE AND SKIN IRRITATION.

Avoid contact with eyes, skin and clothing. Avoid breathing vapor or mist. Keep container

closed. Use only with adequate ventilation. Wash thoroughly after handling.

Potential acute health effects

Eyes : Irritating to eyes. Skin : Irritating to skin.

Inhalation : Irritating to respiratory system.

Ingestion : No known significant effects or critical hazards.

See toxicological information (section 11)

Section 4. First aid measures

In case of contact, immediately flush eyes with cool running water. Remove contact lenses and Eye contact

continue flushing with plenty of water for at least 15 minutes. Get medical attention if irritation

persists.

Wash with soap and water. Get medical attention if irritation occurs. Wash clothing before Skin contact

reuse.

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

give oxygen. Get medical attention.

Ingestion : Do not induce vomiting. Never give anything by mouth to an unconscious person. If irritation

persists, get medical attention.

Section 5. Fire fighting measures

Flash point

Product does not support combustion.

Fire-fighting media and

instructions

: Use an extinguishing agent suitable for the surrounding fire.

Dike area of fire to prevent runoff. No specific hazard.

Special protective equipment:

for fire-fighters

Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode

Section 6. Accidental release measures

Personal precautions : Ventilate area of leak or spill. Do not touch damaged containers or spilled material unless wearing appropriate protective equipment (Section 8). Stop leak if without risk. Prevent entry into sewers, water courses, basements or confined areas.

Environmental precautions

: Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and

sewers.

Methods for cleaning up

: 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 sealable, liquid-proof container for disposal. For large spills, dike spilled material or otherwise contain it to ensure runoff does not reach a waterway. Place spilled material in an appropriate container for disposal .--

Section 7. Handling and storage

Handling

: Avoid contact with eyes, skin and clothing. Keep container closed. Use only with adequate

Storage

ventilation. Avoid breathing vapor or mist. Wash thoroughly after handling. Keep out of the reach of children. Keep container tightly closed. Keep container in a cool, well-

ventilated area.

Do not store above 50°C

Section 8. Exposure controls, personal protection

Engineering controls

: Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of

vapors below their respective occupational exposure limits.

Personal protection

: Use safety eyewear designed to protect against splash of liquids. Eyes : For prolonged or repeated handling, use Impervious gloves. Hands

Skin : Use suitable protective equipment. Respiratory : Avoid breathing vapor or mist. Consult local authorities for acceptable exposure limits.

Section 9. Physical and chemical properties

Liquid. (Liquid.) Physical state fluorescent Color Odor citrus : 7.3 (100%) Нα

Boiling/condensation : >100 °C

: 1.01 (Water = 1)Specific gravity

Dispersibility

: Easily dispersed in cold water, hot water.

properties

: Easily soluble in cold water, hot water. Solubility

Section 10. Stability and reactivity

Stability : The product is stable. Reactivity : Reactive with acids, alkalis.

Section 11. Toxicological information

Potential acute health effects

: Irritating to eyes. Eyes Skin : Irritating to skin.

Inhalation : Irritating to respiratory system.

Ingestion : No known significant effects or critical hazards.

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Section 12. Ecological information

Products of degradation

: These products are carbon oxides (CO, CO₂) and water, sulfur oxides (SO₂, SO₃ etc.). Some metallic oxides.

Section 13. Disposal considerations

Waste disposal

: The generation of waste should be avoided or minimized wherever possible. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements.

Consult your local or regional authorities.

Section 14. Transport information

Regulatory information	UN number	Proper	shippi	ng nan	ne	Class	6	Pac gro	king up	Add	itional info	rmation
DOT Classification	Not regulated.	-				-		-		-		

APPLIES ONLY DURING ROAD TRANSPORT

Any variation of the shipping description based on the packaging is not addressed.

Section 15. Regulatory information

HCS Classification

: Irritating material

U.S. Federal regulations

: SARA 302/304/311/312 extremely hazardous substances: None. SARA 302/304 emergency planning and notification: None.

TSCA 8(b) inventory

: All materials are listed or exempt.

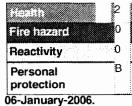
California Prop. 65

: No products were found.

Section 16. Other information

Hazardous Material

Information System (U.S.A.)



Date of issue Responsible name Date of previous issue

: Regulatory Affairs : No previous validation.

Notice to reader

The above information is believed to be correct with respect to the formula used to manufacture the product in the country of origin. As data, standards, and regulations change, and conditions of use and handling are beyond our control, NO WARRANTY, EXPRESS OR IMPLIED, IS MADE AS TO THE COMPLETENESS OR CONTINUING ACCURACY OF THIS INFORMATION.