

Material Safety Data Sheet

QUIK-PAK PREMEASURED TOILET BOWL CLEANER

ECOLAB®

17.01 LBS

Section 1. Chemical product and company identification

Trade name : QUIK-PAK PREMEASURED TOILET BOWL CLEANER
Product use : Toilet Bowl Cleaner
Supplier : Ecolab Inc. Professional Products Division
370 N. Wabasha St.
St. Paul, MN 55102
1-800-247-5362
Code : 984682
Date of issue : 27-December-2005

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

Name	CAS number	% by weight
sulphamildic acid	5329-14-6	20 - 50
sodium carbonate	497-19-8	5 - 20
precipitated silica	112926-00-8	1 - 5

Section 3. Hazards identification

Physical state : Solid. (Powder.)
Emergency overview : WARNING!

CAUSES SEVERE EYE AND SKIN IRRITATION. Untreated contact may cause severe irritation or chemical burns.

CAUSES SEVERE RESPIRATORY TRACT IRRITATION.

HARMFUL IF SWALLOWED.

Do not ingest. Do not get in eyes, on skin or clothing. Avoid breathing dust. Keep container closed. Use only with adequate ventilation. Wash thoroughly after handling.

Potential acute health effects

Eyes : Severely Irritating to the eyes. Untreated contact may cause chemical burns.
Skin : Severely Irritating to the skin. Untreated contact may cause severe irritation or chemical burns.
Inhalation : Severely Irritating to the respiratory system.
Ingestion : Harmful if swallowed. May cause burns to mouth, throat and stomach.
See toxicological information (section 11)

Section 4. First aid measures

Eye contact : In case of contact, immediately flush eyes with cool running water. Remove contact lenses and continue flushing with plenty of water for at least 15 minutes. Get medical attention immediately.
Skin contact : In case of contact, immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Wash clothing before reuse. Thoroughly clean shoes before reuse. Get medical attention immediately.
Inhalation : If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention immediately.
Ingestion : Rinse mouth; then drink one or two large glasses of water. Do not induce vomiting. Never give anything by mouth to an unconscious person. Get medical attention immediately.

QUIK-PAK PREMEASURED TOILET BOWL CLEANER**Section 10. Stability and reactivity**

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

Section 11. Toxicological information**Potential acute health effects**

Eyes : Severely irritating to the eyes. Untreated contact may cause chemical burns.
 Skin : Severely irritating to the skin. Untreated contact may cause severe irritation or chemical burns.
 Inhalation : Severely irritating to the respiratory system.
 Ingestion : Harmful if swallowed. May cause burns to mouth, throat and stomach.
 Chronic effects on humans : Contains material which causes damage to the following organs: skin.

Section 12. Ecological information

Products of degradation : These products are carbon oxides (CO, CO₂) and water, nitrogen oxides (NO, NO₂, ...), sulfur oxides (SO₂, SO₃...). 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 shipping name	Class	Packing group	Additional information
DOT Classification	UN2967	Sulfamic acid	8	III	<u>Limited quantity</u> Yes. <u>Special provisions</u> IB8, IP3

APPLIES ONLY DURING ROAD TRANSPORT

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

Section 15. Regulatory information

HCS Classification : Corrosive material
 Target organ effects
 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.)

Health	2
Fire hazard	0
Reactivity	0
Personal protection	--

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Responsible name : Regulatory Affairs
Date of previous issue : 27-December-2005.

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.