according to ANSI Z400.1- 2004 and 29 CFR 1910.1200



VANISH® DROP-INS CONTINUOUS TOILET BOWL CLEANER - (BLUE)

Version 1. Print Date 08/12/2008

Revision Date 08/04/2008 MSDS Number 350000004291

1. PRODUCT AND COMPANY IDENTIFICATION

Product information

Trade name : VANISH® DROP-INS CONTINUOUS TOILET BOWL

CLEANER - (BLUE)

Use of the

Substance/Preparation

Toilet Cleaner

Company : S.C. Johnson & Son, Inc.

1525 Howe Street

Racine WI 53403-2236

Emergency telephone : 24 Hour Transport & Medical Emergency Phone (866) 231-

5406

24 Hour International Emergency Phone (952) 852-4647

2. HAZARDS IDENTIFICATION

Emergency Overview

Appearance / Odor : blue / solid / characteristic

Immediate Concerns : Caution

MAY CAUSE IRRITATION.

May be harmful if swallowed. Avoid contact with skin, eyes and

clothing.

Potential Health Effects

Routes of exposure : Eye, Skin, Inhalation, Ingestion.

Eyes : May irritate eyes.

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

Inhalation : None known.

Ingestion : May be harmful if swallowed.

May cause:

Abdominal discomfort.

Aggravated Medical

Condition

: None known.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No.	Weight %
Sodium	25155-30-0	30.00 - 60.00
dodecylbenzenesulfonate		30.00 - 00.00

according to ANSI Z400.1- 2004 and 29 CFR 1910.1200



VANISH® DROP-INS CONTINUOUS TOILET BOWL CLEANER - (BLUE)

Version 1. Print Date 08/12/2008

Revision Date 08/04/2008 MSDS Number 350000004291

Sodium sulfate	7757-82-6	10.00 - 30.00
Sodium tetraborate pentahydrate	1330-43-4	10.00 - 30.00
Pine oil	8002-09-3	5.00 - 10.00
CI acid blue #9, disodium salt	3844-45-9	5.00 - 10.00
Sodium carbonate	497-19-8	1.00 - 5.00

4. FIRST AID MEASURES

Eye contact : Flush immediately with plenty of water for at least 15 to 20

minutes. Get medical attention if irritation develops and

persists.

Skin contact : Wash off with soap and water. Get medical attention if irritation

develops and persists.

Inhalation : Remove to fresh air. If breathing is affected, get medical

attention.

Ingestion : If swallowed, DO NOT induce vomiting unless directed to do so

by medical personnel. Drink 1 or 2 glasses of water. Never give anything by mouth to an unconscious person. Get medical

attention immediately.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing

media

: Alcohol foam, carbon dioxide, dry chemical, water fog

Specific hazards during fire

fighting

: Exposure to decomposition products may be a hazard to

health.

Further information : Standard procedure for chemical fires. Wear full protective

clothing and positive pressure self-contained breathing

apparatus.

Flash point : Note: not applicable

Lower explosion limit : Note: no data available

Upper explosion limit : Note: no data available

according to ANSI Z400.1- 2004 and 29 CFR 1910.1200



VANISH® DROP-INS CONTINUOUS TOILET BOWL CLEANER - (BLUE)

Version 1. Print Date 08/12/2008

Revision Date 08/04/2008 MSDS Number 350000004291

6. ACCIDENTAL RELEASE MEASURES

Methods for cleaning up : Sweep up and shovel into suitable containers for disposal.

Flush away traces with water.

7. HANDLING AND STORAGE

Handling

Advice on safe handling : Use only as directed.

KEEP OUT OF REACH OF CHILDREN AND PETS.

Storage

Requirements for storage

areas and containers

: Keep in a dry, cool and well-ventilated place.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits

Components	CAS-No.	mg/m3	ppm	Basis
Sodium tetraborate pentahydrate	1330-43-4	6 mg/m3		ACGIH STEL
		2 mg/m3		ACGIH TWA

Personal protective equipment

Respiratory protection : No personal respiratory protective equipment normally

required.

Hand protection : not required under normal use

Eye protection : No special requirements.

Hygiene measures : Use only with adequate ventilation. Wash thoroughly after

handling.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form : solid

Color : blue

according to ANSI Z400.1- 2004 and 29 CFR 1910.1200



VANISH® DROP-INS CONTINUOUS TOILET BOWL CLEANER - (BLUE)

Version 1. Print Date 08/12/2008

Revision Date 08/04/2008 MSDS Number 350000004291

Odor : characteristic

pH : no data available

Melting point : no data available

Boiling point : no data available

Flash point : not applicable

Evaporation rate : not applicable

Autoignition temperature : no data available

Lower explosion limit : no data available

Upper explosion limit : no data available

Vapour pressure : not applicable

Water solubility : completely soluble

Specific Gravity : not applicable

10. STABILITY AND REACTIVITY

Conditions to avoid : None known.

Materials to avoid : Reducing agents

Oxidizing agents

Hazardous decomposition

products

When exposed to fire, produces normal products of

combustion. Sulphur oxides

Hazardous reactions : Stable

11. TOXICOLOGICAL INFORMATION

Acute oral toxicity : no data available

Acute inhalation toxicity : no data available

Acute dermal toxicity : no data available

Chronic effects

according to ANSI Z400.1- 2004 and 29 CFR 1910.1200



VANISH® DROP-INS CONTINUOUS TOILET BOWL CLEANER - (BLUE)

Version 1. Print Date 08/12/2008

Revision Date 08/04/2008 MSDS Number 350000004291

Carcinogenicity : no data available

Mutagenicity : no data available

Reproductive effects : no data available

Teratogenicity : no data available

Sensitisation : Not known to be a sensitizer.

12. ECOLOGICAL INFORMATION

Ecotoxicity effects : Not Available

13. DISPOSAL CONSIDERATIONS

Product : Observe all applicable Federal, Provincial and State

regulations and Local/Municipal ordinances regarding

disposal.

14. TRANSPORT INFORMATION

Land transport

U.S. DOT and Canadian TDG Surface Transportation

UN-Number: None.

Proper shipping name not regulated Class: None.

Packaging group None.

Sea transport

IMDG:

UN-Number: None. Packaging group: None.

Proper shipping name not regulated

Class: None.

Air transport

ICAO/IATA:

Class: None. Packaging group: None.

according to ANSI Z400.1- 2004 and 29 CFR 1910.1200



VANISH® DROP-INS CONTINUOUS TOILET BOWL CLEANER - (BLUE)

Version 1. Print Date 08/12/2008

Revision Date 08/04/2008 MSDS Number 350000004291

Proper shipping name

UN/ID No.:

not regulated

None.

15. REGULATORY INFORMATION

Global Chemical Inventories

Notification status : All ingredients of this product are listed or are excluded from

listing on the U.S. Toxic Substances Control Act (TSCA)

Chemical Substance Inventory.

All ingredients of this product comply with the New Substances Notification requirements under the Canadian Environmental

Protection Act (CEPA).

California Prop. 65 : This product is not subject to the reporting requirements under

California's Proposition 65.

This product has been classified in accordance with hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products

Regulations.

16. OTHER INFORMATION

HMIS Ratings

Health	1
Flammability	0
Reactivity	0

NFPA Ratings

Health	1	
Fire	0	

according to ANSI Z400.1- 2004 and 29 CFR 1910.1200



VANISH® DROP-INS CONTINUOUS TOILET BOWL CLEANER -

Ver	sion 1.		Print Date 08/12/2008		
Re	vision Date 08/04/2008		MSDS Number 35000	Number 350000004291	
	Reactivity	0			
	Special				
	Further information				
	hnically reliable. information s responsible to to comply with all				
	Prepared by:	SC Johnson Global Regulatory Affairs (Safety Assessment & GSARA)		
		, ,	,		