according to Hazard Communication Standard; 29 CFR 1910.1200



SC Johnson Professional® TruFill™ Hyper Concentrate Floor Stripper

Version 1.0 Print Date 09/26/2016

Revision Date 06/29/2015 SDS Number 350000028567 GEN_SOF Number 50496

1. PRODUCT AND COMPANY IDENTIFICATION

Product information

Product name : SC Johnson Professional® TruFill™ Hyper Concentrate

Floor Stripper

Recommended use : This product is intended to be diluted prior to use.

Manufacturer, importer,

supplier

: S.C. Johnson & Son, Inc.

1525 Howe Street

Racine WI 53403-2236

Telephone : +18005585252

Emergency telephone

number

24 Hour Medical Emergency Phone: (866)231-5406 24 Hour International Emergency Phone: (703)527-3887

24 Hour Transport Emergency Phone: (800)424-9300

2. HAZARDS IDENTIFICATION

Classification of the substance or mixture

Globally Harmonized System (GHS) Classification

Hazard classification	Hazard category	Hazards identification
Acute toxicity	Category 4	Harmful if swallowed.
Acute toxicity	Category 4	Harmful in contact with skin.
Acute toxicity	Category 4	Harmful if inhaled.
Skin corrosion	Category 1	Causes severe skin burns and
		eye damage.
Serious eye damage	Category 1	Causes serious eye damage.

Labelling

Hazard symbols

Corrosion

Exclamation mark

Signal word

Danger

Hazard statements

Harmful if swallowed, in contact with skin or if inhaled

according to Hazard Communication Standard; 29 CFR 1910.1200



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Causes severe skin burns and eye damage.

Precautionary statements

If medical advice is needed, have product container or label at hand.

Keep out of reach of children.

Read label before use.

Immediately call a POISON CENTER or doctor/ physician.

Specific treatment (see supplemental first aid instructions on this label).

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

IF ON SKIN (or hair): Remove/ Take off immediately all contaminated clothing. Rinse skin with water/ shower.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

Wash contaminated clothing before reuse.

Store locked up.

Dispose of contents/ container to an approved incineration plant.

Wear protective gloves/ protective clothing.

Wash hands thoroughly after handling.

Do not eat, drink or smoke when using this product.

Use only outdoors or in a well-ventilated area.

Avoid breathing mist.

Other hazards : None identified

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No.	Weight percent
Ethanolamine	141-43-5	60.00 - 100.00
Benzyl alcohol	100-51-6	10.00 - 30.00
Diisopropanolamine	110-97-4	1.00 - 5.00
Poly(oxy-1,2-ethanediyl), .alphaisotridecylomegahydroxy-	9043-30-5	1.00 - 5.00

The specific chemical identity and/or exact percentage (concentration) of this composition has been withheld as a trade secret.

For additional information on product ingredients, see www.whatsinsidescjohnson.com.

according to Hazard Communication Standard; 29 CFR 1910.1200



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4. FIRST AID MEASURES

Eye contact : IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/

physician. Get medical attention immediately.

Skin contact : IF ON SKIN (or hair): Take off immediately all contaminated

clothing. Rinse skin with water/shower. Wash off with plenty of water. Take off contaminated clothing and wash before reuse. Immediately call a POISON CENTER or doctor/ physician.

Inhalation : IF INHALED: Remove person to fresh air and keep comfortable

for breathing. Call a POISON CENTER or doctor/physician if

you feel unwell.

Ingestion : IF SWALLOWED: Call a POISON CENTER or doctor/

physician if you feel unwell. IF SWALLOWED: Rinse mouth.

Do NOT induce vomiting.

5. FIREFIGHTING MEASURES

Suitable extinguishing

media

: Use water spray, alcohol-resistant foam, dry chemical or

carbon dioxide.

Specific hazards during

firefighting

: Container may melt and leak in heat of fire.

Further information : Wear full protective clothing and positive pressure self-

contained breathing apparatus. In case of fire and/or explosion

do not breathe fumes.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions : Wear personal protective equipment.

Wash thoroughly after handling.

Environmental : Outside of normal use, avoid release to the environment.

according to Hazard Communication Standard; 29 CFR 1910.1200



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precautions

Methods and materials for containment and

cleaning up

: Dike large spills.

Clean residue from spill site.

7. HANDLING AND STORAGE

Handling

Precautions for safe

handling

: Avoid contact with skin, eyes and clothing.

For personal protection see section 8.

Use only as directed.

KEEP OUT OF REACH OF CHILDREN AND PETS.

Avoid breathing vapours, mist or gas.

Use only outdoors or in a well-ventilated area. Do not eat, drink or smoke when using this product.

Wash thoroughly after handling.

Advice on protection

against fire and explosion

Normal measures for preventive fire protection.

Storage

Requirements for storage

areas and containers

Keep container closed when not in use.

Store locked up.

according to Hazard Communication Standard; 29 CFR 1910.1200



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8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits

Components	CAS-No.	mg/m3	ppm	Non- standard units	Basis
Ethanolamine	141-43-5	6 mg/m3	3 ppm	-	OSHA TWA
Ethanolamine	141-43-5	-	6 ppm	-	ACGIH STEL
Ethanolamine	141-43-5	-	3 ppm	-	ACGIH TWA

Personal protective equipment

Respiratory protection : Use only with adequate ventilation.

Substantial amounts of mist/vapors can be controlled with

local exhaust ventilation or respiratory protection.

Hand protection : Wear suitable gloves.

Rubber gloves

Eye protection : Wear splash-resistant Chemical goggles.

Skin and body protection : Protective footwear.

Hygiene measures : Handle in accordance with good industrial hygiene and safety

practice. Wash thoroughly after handling. Smoking, eating and drinking should be prohibited in the application area.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form : liquid

Color : Straw-Colored

Odor : characteristic

according to Hazard Communication Standard; 29 CFR 1910.1200



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Odour Threshold : Test not applicable for this product type

pH : 11.54

at (25 °C)

10% solution, concentrated aqueous solution

Melting point/freezing point : Test not applicable for this product type

Initial boiling point and

boiling range

: Test not applicable for this product type

Flash point : > 93 °C

> 199.4 °F

Evaporation rate : Test not applicable for this product type

Flammability (solid, gas) : The product is not flammable.

Upper/lower flammability or

explosive limits

: No data available

Vapour pressure : Test not applicable for this product type

Vapour density : Test not applicable for this product type

Relative density : 1.029 g/cm3 at 27.5 °C

Solubility(ies) : dispersible

Partition coefficient: n-

octanol/water

: Test not applicable for this product type

according to Hazard Communication Standard; 29 CFR 1910.1200



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Auto-ignition temperature : Test not applicable for this product type

Decomposition temperature: Test not applicable for this product type

Viscosity, dynamic : < 20 mPa.s

Viscosity, kinematic : Test not applicable for this product type

Oxidizing properties : Test not applicable for this product type

Volatile Organic : 62 % - additional exemptions may apply

Compounds

*as defined by US Federal and State Consumer Product

Total VOC (wt. %)* Regulations

Other information : None identified

10. STABILITY AND REACTIVITY

Possibility of hazardous

reactions

: Do not mix with bleach or any other household cleaners. If accidental mixing occurs and toxic gas is formed, exit area

immediately. Do not return until well ventilated.

Possibility of hazardous

reactions

: If accidental mixing occurs and toxic gas is formed, exit area

immediately. Do not return until well ventilated.

Conditions to avoid : Direct sources of heat.

Incompatible materials : Do not mix with bleach or any other household cleaners.

Strong bases

according to Hazard Communication Standard; 29 CFR 1910.1200



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Hazardous decomposition

products

: Thermal decomposition can lead to release of irritating gases

and vapours.

11. TOXICOLOGICAL INFORMATION

Emergency Overview : Danger

Acute oral toxicity : NA GHS LD50

Calculated 1,829.21 mg/kg

Acute inhalation toxicity : NA GHS LC50 (vapour)

Calculated 12.65 mg/l

Acute dermal toxicity : NA GHS LD50

Calculated 1,379.69 mg/kg

GHS Properties	Classification	Routes of entry
Acute toxicity	Category 4	Oral
Acute toxicity	Category 4	Dermal
Acute toxicity	No classification proposed	Inhalation - Dust and Mist
Acute toxicity	Category 4	Inhalation - Vapour
Acute toxicity	No classification proposed	Inhalation - Gas
Skin corrosion	Category 1	-
Serious eye damage	Category 1	-
Skin sensitisation	No classification proposed	-
Respiratory sensitisation	No classification proposed	-

according to Hazard Communication Standard; 29 CFR 1910.1200



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Germ cell mutagenicity	No classification proposed	-
Carcinogenicity	No classification proposed	-
Reproductive toxicity	No classification proposed	-
Specific target organ toxicity - single exposure	No classification proposed	-
Specific target organ toxicity - repeated exposure	No classification proposed	-
Aspiration hazard	No classification proposed	-

Aggravated Medical Condition

: Individuals with chronic respiratory disorders such as asthma, chronic bronchitis, emphysema, etc. may be more susceptible to irritating effectsIndividuals with chronic respiratory disorders such as asthma, chronic bronchitis, emphysema, etc. may be more susceptible to irritating effects

12. ECOLOGICAL INFORMATION

Product : The product itself has not been tested.

Toxicity

The ingredients in this formula have been reviewed and no adverse impact to the environment is expected when used according to label directions.

Toxicity to fish

Components	End point	Species	Value	Exposure time
Ethanolamine	No data available NOEC	Oryzias latipes	1.2 mg/l	30 h
Benzyl alcohol	static test LC50	Pimephales promelas (fathead minnow)	460 mg/l	96 h

according to Hazard Communication Standard; 29 CFR 1910.1200



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Diisopropanolamine	LC50	Danio rerio (zebra fish)	1,466 mg/l	96 h
Poly(oxy-1,2-ethanediyl), .alphaisotridecylomega hydroxy-	LC50 OECD Test Guideline 203	Danio rerio (zebra fish)	1 - 10 mg/l	96 h

Toxicity to aquatic invertebrates

Components	End point	Species	Value	Exposure time
Ethanolamine	EC50	Daphnia magna (Water flea)	65 mg/l	48 h
	NOEC	Daphnia magna	0.85 mg/l	21 d
Benzyl alcohol	EC50	Daphnia magna (Water flea)	230 mg/l	48 h
	NOEC	Daphnia	51 mg/l	21 d
Diisopropanolamine	EC50	Daphnia magna Straus	277.7 mg/l	48 h
Poly(oxy-1,2-ethanediyl), .alphaisotridecylomega hydroxy-	EC50 OECD Test Guideline 202	Daphnia (water flea)	7.07 mg/l	48 h

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Toxicity to aquatic plants

Components	End point	Species	Value	Exposure time
Ethanolamine	EC50	Desmodesmus subspicatus (green algae)	2.5 mg/l	72 h
Benzyl alcohol	static test EC50	Pseudokirchneriella subcapitata (green algae)	770 mg/l	72 h
Diisopropanolamine	EC50	Desmodesmus subspicatus (green algae)	339 mg/l	72 h
Poly(oxy-1,2-ethanediyl), .alphaisotridecylomega hydroxy-	EC50	Desmodesmus subspicatus (green algae)	> 10 mg/l	72 h

Persistence and degradability

Component	Biodegradation	Exposure time	Summary
Ethanolamine	> 90 %	21 d	Readily biodegradable
Benzyl alcohol	92 - 96 %	14 d	Readily biodegradable
Diisopropanolamine	94 %	28 d	Readily biodegradable
Poly(oxy-1,2-ethanediyl), .alphaisotridecylomega hydroxy-	79 %	28 d	Readily biodegradable

Bioaccumulative potential

Component	Bioconcentration factor (BCF)	Partition Coefficient n- Octanol/water (log)
Ethanolamine	No data available	-1.31
Benzyl alcohol	1.37 estimated	1.1
Diisopropanolamine	3.16 estimated	-0.79
Poly(oxy-1,2-ethanediyl), .alphaisotridecylomega hydroxy-	No data available	3.59

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Mobility

Component	End point	Value
Ethanolamine	Koc	15
Benzyl alcohol	No data available	-
Diisopropanolamine	Koc	43 estimated
Poly(oxy-1,2-ethanediyl), .alphaisotridecylomega hydroxy-	No data available	

PBT and vPvB assessment

Component	Results
Ethanolamine	Not fulfilling PBT and vPvB criteria
Benzyl alcohol	Not fulfilling PBT and vPvB criteria
Diisopropanolamine	Not fulfilling PBT and vPvB criteria
Poly(oxy-1,2-ethanediyl), .alphaisotridecylomega hydroxy-	Not fulfilling PBT and vPvB criteria

Other adverse effects : None known.

13. DISPOSAL CONSIDERATIONS

Consumer may discard empty container in trash, or recycle where facilities exist.

14. TRANSPORT INFORMATION

Please refer to the Bill of Lading/receiving documents for up-to-date shipping information.

according to Hazard Communication Standard; 29 CFR 1910.1200



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	Land transport	Sea transport	Air transport
UN number	2491	2491	2491
UN proper	UN 2491 Ethanolamine	UN 2491	UN 2491 Ethanolamine
shipping name	solutions, 8, III	Ethanolamine	solutions, 8, III
		solutions, 8, III	
Transport hazard	8	8	8
class(es)			
Packing group	III	III	III
Environmental	-	-	-
hazards			
Special	Limited quantities	Limited quantities	Limited quantities
precautions for	derogation may be	derogation may be	derogation may be
user	applicable to this	applicable to this	applicable to this
	product, please check	product, please	product, please check
	transport documents.	check transport documents.	transport documents.

15. REGULATORY INFORMATION

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.

California Prop. 65 : This product does not contain any chemicals known to State of

California to cause cancer, birth defects, or any other

reproductive harm.

State Right To Know

Massachusetts RTK	Ethanolamine	141-43-5
Minnesota HSL	Ethanolamine	141-43-5
	Benzyl alcohol	100-51-6
New Jersey HRTK	Ethanolamine	141-43-5
Pennsylvania RTKL	Ethanolamine	141-43-5
	Benzyl alcohol	100-51-6
	Water	7732-18-5
	Diisopropanolamine	110-97-4

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16. OTHER INFORMATION

HMIS Ratings

3	
1	
0	
•	3 1 0

NFPA Ratings

Health	3
Fire	1
Reactivity	0
Special	-

This information is being provided in accordance with the Occupational Safety and Health Administration (OSHA) regulation (29 CFR 1910.1200). The information supplied is designed for workplaces where product use and frequency of exposure exceeds that established for the labeled consumer use.

Further information

This document has been prepared using data from sources considered to be technically reliable. It does not constitute a warranty, expressed or implied, as to the accuracy of the information contained herein. Actual conditions of use are beyond the seller's control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State, Provincial and Local laws and regulations.

Prepared by	SC Johnson Global Safety Assessment &
	Regulatory Affairs (GSARA)

according to Hazard Communication Standard; 29 CFR 1910.1200



TruFill Hyper-Conc Floor Stripper End Use Dilution

Version 1.0 Print Date 12/15/2016

Revision Date 12/13/2016 SDS Number 350000032370

GEN_SOF Number 59792

1. PRODUCT AND COMPANY IDENTIFICATION

Product information

Product name : TruFill Hyper-Conc Floor Stripper End Use Dilution

Recommended use : Speciality Cleaner

Manufacturer, importer, : S.C. Johnson & Son, Inc.

supplier 1525 Howe Street

Racine WI 53403-2236

Telephone : +18005585252

Emergency telephone: 24 Hour Medical Emergency Phone: (866)231-5406

number 24 Hour International Emergency Phone: (703)527-3887 24 Hour Transport Emergency Phone: (800)424-9300

2. HAZARDS IDENTIFICATION

Classification of the substance or mixture

Globally Harmonized System (GHS) Classification

Hazard classification	Hazard category	Hazards identification
Skin corrosion	Category 1	Causes severe skin burns and
		eye damage.
Serious eye damage	Category 1	Causes serious eye damage.

Labelling

Hazard symbols

Corrosion

Signal word

Danger

Hazard statements

Causes severe skin burns and eye damage.

Precautionary statements

If medical advice is needed, have product container or label at hand.

Keep out of reach of children.

Read label before use.

according to Hazard Communication Standard; 29 CFR 1910.1200



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Immediately call a POISON CENTER or doctor/ physician.

Specific treatment (see supplemental first aid instructions on this label).

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

IF ON SKIN (or hair): Remove/ Take off immediately all contaminated clothing. Rinse skin with water/ shower

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

Wash contaminated clothing before reuse.

Store locked up.

Dispose of contents/ container to an approved incineration plant.

Wear protective gloves.

Do not breathe dust or mist.

Wash hands thoroughly after handling.

Other hazards : None identified

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No.	Weight percent
Ethanolamine	141-43-5	1.00 - 5.00
Benzyl alcohol	100-51-6	1.00 - 5.00

The specific chemical identity and/or exact percentage (concentration) of this composition has been withheld as a trade secret.

For additional information on product ingredients, see www.whatsinsidescjohnson.com.

4. FIRST AID MEASURES

Eye contact : IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/

physician. Get medical attention immediately.

Skin contact : IF ON SKIN (or hair): Take off immediately all contaminated

clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse. Immediately call a POISON CENTER or

doctor/physician.

according to Hazard Communication Standard; 29 CFR 1910.1200



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Inhalation : IF INHALED: If breathing is difficult, remove victim to fresh air

and keep at rest in a position comfortable for breathing.

: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Ingestion

5. FIREFIGHTING MEASURES

Suitable extinguishing

media

: Use water spray, alcohol-resistant foam, dry chemical or

carbon dioxide.

Specific hazards during

firefighting

: Container may melt and leak in heat of fire.

Further information : Wear full protective clothing and positive pressure self-

contained breathing apparatus. In case of fire and/or explosion

do not breathe fumes.

6. ACCIDENTAL RELEASE MEASURES

: Wear personal protective equipment. Personal precautions

Wash thoroughly after handling.

Environmental

precautions

: Outside of normal use, avoid release to the environment.

Methods and materials

for containment and

cleaning up

Dike large spills.

Clean residue from spill site.

7. HANDLING AND STORAGE

Handling

Precautions for safe

handling

: Avoid contact with skin, eyes and clothing.

For personal protection see section 8.

Use only as directed.

KEEP OUT OF REACH OF CHILDREN AND PETS.

Avoid breathing vapours, mist or gas. Wash thoroughly after handling.

according to Hazard Communication Standard; 29 CFR 1910.1200



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Advice on protection against fire and explosion

: Normal measures for preventive fire protection.

Storage

Requirements for storage: Keep container closed when not in use.

areas and containers Store locked up.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits

Components	CAS-No.	mg/m3	ppm	Non- standard units	Basis
Ethanolamine	141-43-5	6 mg/m3	3 ppm	-	OSHA TWA
Ethanolamine	141-43-5	-	6 ppm	-	ACGIH STEL
Ethanolamine	141-43-5	-	3 ppm	-	ACGIH TWA

Personal protective equipment

Respiratory protection : Substantial amounts of mist/vapors can be controlled with

local exhaust ventilation or respiratory protection.

Hand protection : Rubber gloves

Eye protection : Wear splash-resistant Chemical goggles.

Skin and body protection : Protective footwear.

Hygiene measures : Handle in accordance with good industrial hygiene and safety

practice. Wash thoroughly after handling.

9. PHYSICAL AND CHEMICAL PROPERTIES

according to Hazard Communication Standard; 29 CFR 1910.1200



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Form liquid

Color colourless

Odor characteristic

Odour Threshold : Test not applicable for this product type

pН : 11.54

at (25 °C)

Melting point/freezing point : 0°F

Initial boiling point and

boiling range

: Test not applicable for this product type

Flash point : does not flash

Evaporation rate : Test not applicable for this product type

Flammability (solid, gas) : The product is not flammable.

explosive limits

Upper/lower flammability or : Test not applicable for this product type

Vapour pressure : Test not applicable for this product type

Vapour density : Test not applicable for this product type

Relative density : similar to water

Solubility(ies) : dispersible

according to Hazard Communication Standard; 29 CFR 1910.1200



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Partition coefficient: n-

octanol/water

: Test not applicable for this product type

Auto-ignition temperature : Test not applicable for this product type

Decomposition temperature : Test not applicable for this product type

Viscosity, dynamic : similar to water

Viscosity, kinematic : Test not applicable for this product type

Oxidizing properties : Test not applicable for this product type

Volatile Organic Compounds Total VOC (wt. %)* 3 % - additional exemptions may apply

*as defined by US Federal and State Consumer Product

Regulations

Other information : None identified :

10. STABILITY AND REACTIVITY

Possibility of hazardous

reactions

: If accidental mixing occurs and toxic gas is formed, exit area

immediately. Do not return until well ventilated.

Conditions to avoid : Direct sources of heat.

Incompatible materials : Do not mix with bleach or any other household cleaners.

Strong bases

according to Hazard Communication Standard; 29 CFR 1910.1200



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products

Hazardous decomposition : Thermal decomposition can lead to release of irritating gases

and vapours.

11. TOXICOLOGICAL INFORMATION

Emergency Overview : Danger

Acute oral toxicity : LD50 > 5000 mg/kg

Acute inhalation toxicity : LC50 > 10 mg/L

Acute dermal toxicity : LD50 > 5000 mg/kg

GHS Properties	Classification Routes of entry	
Acute toxicity	No classification proposed	Oral
Acute toxicity	No classification proposed	Dermal
Acute toxicity	No classification proposed	Inhalation - Dust and Mist
Acute toxicity	No classification proposed	Inhalation - Vapour
Acute toxicity	No classification proposed	Inhalation - Gas
Skin corrosion	Category 1	-
Serious eye damage	Category 1	-
Skin sensitisation	No classification proposed	-
Respiratory sensitisation	No classification proposed	-
Germ cell mutagenicity	No classification proposed	-
Carcinogenicity	No classification proposed	-
Reproductive toxicity	No classification proposed	-
Specific target organ	No classification proposed	-

according to Hazard Communication Standard; 29 CFR 1910.1200



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toxicity - single		
exposure		
Specific target organ toxicity - repeated exposure	No classification proposed	-
Aspiration hazard	No classification proposed	-

Aggravated Medical

Condition

: None known.

12. ECOLOGICAL INFORMATION

Product : The product itself has not been tested.

Toxicity

The ingredients in this formula have been reviewed and no adverse impact to the environment is expected when used according to label directions.

Toxicity to fish

Components	End point	Species	Value	Exposure time
Ethanolamine	No data available NOEC	Oryzias latipes	1.2 mg/l	41 d
Benzyl alcohol	static test LC50	Pimephales promelas (fathead minnow)	460 mg/l	96 h

Toxicity to aquatic invertebrates

Components	End point	Species	Value	Exposure time
Ethanolamine	EC50	Daphnia magna (Water flea)	65 mg/l	48 h
	NOEC	Daphnia magna	0.85 mg/l	21 d

according to Hazard Communication Standard; 29 CFR 1910.1200



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Benzyl alcohol	EC50	Daphnia magna (Water flea)	230 mg/l	48 h
	NOEC	Daphnia	51 mg/l	21 d

Toxicity to aquatic plants

Components	End point	Species	Value	Exposure time
Ethanolamine	EC50	Desmodesmus subspicatus (green algae)	2.5 mg/l	72 h
Benzyl alcohol	static test EC50	Pseudokirchneriella subcapitata (green algae)	770 mg/l	72 h

Persistence and degradability

Component	Biodegradation	Exposure time	Summary
Ethanolamine	> 90 %	21 d	Readily biodegradable
Benzyl alcohol	92 - 96 %	14 d	Readily biodegradable

Bioaccumulative potential

Component	Bioconcentration factor (BCF)	Partition Coefficient n- Octanol/water (log)
Ethanolamine	9.2 QSAR	-0.2
Benzyl alcohol	1.37 estimated	1.1

Mobility

Component	End point	Value
Ethanolamine	No data available	
Benzyl alcohol	No data available	-

according to Hazard Communication Standard; 29 CFR 1910.1200



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PBT and vPvB assessment

Component	Results
Ethanolamine	Not fulfilling PBT and vPvB criteria
Benzyl alcohol	Not fulfilling PBT and vPvB criteria

Other adverse effects : None known.

13. DISPOSAL CONSIDERATIONS

Consumer may discard empty container in trash, or recycle where facilities exist.

14. TRANSPORT INFORMATION

Please refer to the Bill of Lading/receiving documents for up-to-date shipping information.

	Land transport	Sea transport	Air transport
UN number			
UN proper			
shipping name			
Transport hazard			
class(es)			
Packing group			
Environmental	-		-
hazards			
Special	Limited quantities	Limited quantities	Limited quantities
precautions for	derogation may be	derogation may be	derogation may be
user	applicable to this	applicable to this	applicable to this
	product, please check	product, please	product, please check
	transport documents.	check transport	transport documents.
		documents.	

15. REGULATORY INFORMATION

according to Hazard Communication Standard; 29 CFR 1910.1200



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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.

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

California's Proposition 65.

16. OTHER INFORMATION

HMIS Ratings

niviis ratings		
Health	3	
Flammability	0	
Reactivity	0	

NFPA Ratings

Health	3
Fire	0
Reactivity	0
Special	-

This information is being provided in accordance with the Occupational Safety and Health Administration (OSHA) regulation (29 CFR 1910.1200). The information supplied is designed for workplaces where product use and frequency of exposure exceeds that established for the labeled consumer use.

Further information

according to Hazard Communication Standard; 29 CFR 1910.1200



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