according to Hazard Communication Standard; 29 CFR 1910.1200



KIWI® SPORT SHOE WHITENER

Version 1.0 Print Date 06/04/2018

Revision Date 05/05/2015 SDS Number 350000025635

1. PRODUCT AND COMPANY IDENTIFICATION

Product information

Product name : KIWI® SPORT SHOE WHITENER

Recommended use : Shoe Polish

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

This product does not meet the criteria for classification in any hazard class according to regulation OSHA 29 CFR 1910.1200.

Labelling

Precautionary statements

Other hazards : None identified

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No.	Weight percent
Titanium Dioxide	13463-67-7	10.00 - 30.00
2-AMINO-2-METHYL-1-PROPANOL	124-68-5	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 : No special requirements

Skin contact No special requirements

Inhalation : No special requirements.

Ingestion No special requirements

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 : Fight fire with normal precautions from a reasonable distance.

> Standard procedure for chemical fires. Wear full protective clothing and positive pressure self-contained breathing

apparatus.

6. ACCIDENTAL RELEASE MEASURES

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 : Avoid contact with skin, eyes and clothing.

according to Hazard Communication Standard; 29 CFR 1910.1200



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handling For personal protection see section 8.

KEEP OUT OF REACH OF CHILDREN AND PETS.

Advice on protection

against fire and explosion

: Normal measures for preventive fire protection.

Storage

areas and containers

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

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits

Components	CAS-No.	mg/m3	ppm	Non- standard units	Basis
Titanium Dioxide	13463-67-7	15 mg/m3	-	-	OSHA TWA
Titanium Dioxide	13463-67-7	10 mg/m3	-	-	ACGIH TWA

Personal protective equipment

Respiratory protection : No special requirements.

Hand protection : No special requirements.

Eye protection No special requirements.

Skin and body protection : No special requirements.

Hygiene measures Handle in accordance with good industrial hygiene and safety

practice. Wash thoroughly after handling.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form liquid

Color : white

according to Hazard Communication Standard; 29 CFR 1910.1200



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Odor odourless

Odour Threshold : Test not applicable for this product type

pН : 10.6

at (25 °C)

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

Initial boiling point and

boiling range

: > 100 °C

Flash point : > 96 °C

> 204.8 °F

Method: Tag Closed Cup (TCC)

Evaporation rate : Test not applicable for this product type

Flammability (solid, gas) : Does not sustain combustion.

explosive limits

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

Vapour pressure : Test not applicable for this product type

Vapour density : No data available

: 1.126 g/cm3 at 25 °C Relative density

Solubility(ies) : soluble

Partition coefficient: n-

octanol/water

: Test not applicable for this product type

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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 : 50 mPa.s

at 20 °C

Viscosity, kinematic : Test not applicable for this product type

Oxidizing properties : Test not applicable for this product type

Volatile Organic : 1.8 % - additional exemptions may apply

Compounds

Total VOC (wt. %)*

*as defined by US Federal and State Consumer Product

Regulations

Other information : None identified :

10. STABILITY AND REACTIVITY

Possibility of hazardous

reactions

Possibility of hazardous

reactions

: No decomposition if stored normally.

: 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

Hazardous decomposition

products

: Thermal decomposition can lead to release of irritating gases

and vapours.

according to Hazard Communication Standard; 29 CFR 1910.1200



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11. TOXICOLOGICAL INFORMATION

Emergency Overview: This product does not meet the criteria for classification in any

hazard class according to regulation OSHA 29 CFR

1910.1200.

Acute oral toxicity : LD50 Oral

Calculated > 5,000 mg/kg

Acute inhalation toxicity : Inhalation LC50

Calculated > 5.0 mg/l

Acute dermal toxicity : LD50 Dermal

Calculated > 5,000 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/irritation	No classification proposed	-
Serious eye damage/eye irritation	No classification proposed	-
Skin sensitisation	No classification proposed	-
Respiratory sensitisation	No classification proposed	-
Germ cell mutagenicity	No classification proposed	-

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Carcinogenicity	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

: 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
Titanium Dioxide	No data available			
2-AMINO-2-METHYL-1- PROPANOL	static test LC50	Lepomis macrochirus	190 mg/l	96 h

Toxicity to aquatic invertebrates

Components	End point Species	Value	Exposure
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				time
Titanium Dioxide	No data available			
2-AMINO-2-METHYL-1- PROPANOL	EC50	Daphnia magna (Water flea)	193 mg/l	48 h

Toxicity to aquatic plants

Components	End point	Species	Value	Exposure time
Titanium Dioxide	static test EC50	Pseudokirchneriella subcapitata	61 mg/l	72 h
2-AMINO-2-METHYL-1- PROPANOL	static test EC50	Scenedesmus sp.	402 mg/l	72 h

Persistence and degradability

Component	Biodegradation	Exposure time	Summary
Titanium Dioxide	No data available		
2-AMINO-2-METHYL-1- PROPANOL	89.3 %	28 d	Readily biodegradable

Bioaccumulative potential

Component	Bioconcentration factor (BCF)	Partition Coefficient n- Octanol/water (log)
Titanium Dioxide	No data available	No data available
2-AMINO-2-METHYL-1- PROPANOL	< 1	-0.63

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Mobility

Component	End point	Value
Titanium Dioxide	No data available	
2-AMINO-2-METHYL-1- PROPANOL	No data available	

PBT and vPvB assessment

Component	Results
2-AMINO-2-METHYL-1-	Fulfilling PBT and vPvB criteria
PROPANOL	

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

Not classified as dangerous in the meaning of transport regulations.

Sea transport

Not classified as dangerous in the meaning of transport regulations.

Air transport

Not classified as dangerous in the meaning of transport regulations.

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)

according to Hazard Communication Standard; 29 CFR 1910.1200



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Chemical Substance Inventory.

Notification status : 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.

16. OTHER INFORMATION

HMIS Ratings

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Health	1
Flammability	0
Reactivity	0

NFPA Ratings

Health	1	
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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