

SAFETY DATA SHEET

(according to Regulation (EC) No. 2015/830)



KIWI Shoe Polish - Black

Version 2.0
Revision Date 01.12.2015

Print Date 02.12.2015
Specification Number: 350000020398
SITE FORM Number:
30000000000000014967.004

1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

- 1.1 Product identifier** : KIWI Shoe Polish - Black

- 1.2 Relevant identified uses of the substance or mixture and uses advised against**
 - Use of the Substance/Mixture** : Polishes and wax blends

 - Uses advised against** : None identified

- 1.3 Details of the supplier of the safety data sheet** : SC Johnson Ltd.
Frimley Green
Camberley
Surrey
GU16 7AJ

- Telephone** : +441276852000

- E-mail address** : ask.uk@scj.com

- 1.4 Emergency telephone number** : Consumer Care Center:
UK - 0800 353 353
Ireland - 1800 409 176

2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Classification according to Regulation (EU) 1272/2008 with the correlation table 67/548/EEC or 1999/45/EC (Annex VII of CLP)

Hazard classification	Hazard category	Hazards identification
Flammable solids	Category 1	Flammable solid.
Specific target organ toxicity - single exposure	Category 3	May cause drowsiness or dizziness.

2.2 Label elements

Labelling according to Regulation (EC) No. 1272/2008 (CLP)

Hazard symbols



Signal word

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Danger

Hazard statements(H228) Flammable solid.
(H336) May cause drowsiness or dizziness.**Precautionary statements**(P101) If medical advice is needed, have product container or label at hand.
(P102) Keep out of reach of children.
(P312) Call a POISON CENTER or doctor/ physician if you feel unwell.
(P501) Dispose of contents/container to...
(P210) Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
(P271) Use only outdoors or in a well-ventilated area.
(P261) Avoid breathing fume.**EUH Statements**

(EUH066) Repeated exposure may cause skin dryness or cracking.

2.3 Other hazards : None identified**3. COMPOSITION/INFORMATION ON INGREDIENTS****3.2 Mixtures****Hazardous components**

Chemical Name	CAS-No./EC No	Reg. No	Classification according to Regulation (EC) No 1272/2008 (CLP)	Weight percent
Naphtha (petroleum), hydrotreated heavy	64742-48-9/919-857-5	01-2119463258-33	Aspiration hazard Category 1 H304 Flammable liquids Category 3 H226 Specific target organ toxicity - single exposure Category 3 H336	>= 50.00 - < 75.00

WEL substance				
Paraffin waxes and Hydrocarbon waxes	8002-74-2/232-315-6	-		>= 10.00 - < 20.00

Additional Information

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For the full text of the H-Statements mentioned in this Section, see Section 16.

4. FIRST AID MEASURES

4.1 Description of first aid measures

- Inhalation : No special requirements
- Skin contact : Cool skin rapidly with cold water after contact with molten material.
Get medical attention if irritation develops and persists.
- Eye contact : Rinse with plenty of water.
Get medical attention if irritation develops and persists.
- Ingestion : If symptoms persist, call a physician.

4.2 Most important symptoms and effects, both acute and delayed

- Eyes : Contact with hot product will cause thermal burns.
No adverse effects expected when used as directed.
- Skin effect : Contact with hot product will cause thermal burns.
No adverse effects expected when used as directed.
- Inhalation : No adverse effects expected when used as directed.
- Ingestion : No adverse effects expected when used as directed.

4.3 Indication of any immediate medical attention and special treatment needed

See Description of first aid measures unless otherwise stated.

5. FIREFIGHTING MEASURES

5.1 Extinguishing media

- Suitable : Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
- Unsuitable : High volume water jet

5.2 Special hazards arising from the substance or mixture : In case of fire and/or explosion do not breathe fumes.
Exposure to decomposition products may be a hazard to health.

5.3 Advice for firefighters : In the event of fire, wear self-contained breathing apparatus.
Wear suitable protective clothing and gloves.
Refer to current EN or National standard as appropriate.

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6. ACCIDENTAL RELEASE MEASURES

- 6.1 Personal precautions, protective equipment and emergency procedures** : Use personal protective equipment.
Remove all sources of ignition.
- 6.2 Environmental precautions** : Prevent product from entering drains.
Do not flush into surface water or sanitary sewer system.
Use appropriate containment to avoid environmental contamination.
- 6.3 Methods and materials for containment and cleaning up** : Contain spillage, and then collect with an electrically protected vacuum cleaner or by wet-brushing and place in container for disposal according to local regulations (see section 13).
Clean residue from spill site.
Sweep up and shovel into suitable containers for disposal.
Use only non-sparking equipment.
- 6.4 Reference to other sections** : For personal protection see section 8.
For disposal considerations see section 13.

7. HANDLING AND STORAGE

- 7.1 Precautions for safe handling** : For personal protection see section 8.
Avoid contact with skin and eyes.
Smoking, eating and drinking should be prohibited in the application area.
Wear personal protective equipment.
Keep away from sources of ignition - No smoking.
Take measures to prevent the build up of electrostatic charge.
- 7.2 Conditions for safe storage, including any incompatibilities** : No smoking.
Store in cool place.
Keep out of the reach of children.
Store away from food, beverages and pet food.
No decomposition if stored and applied as directed.
- 7.3 Specific end use(s)** : Consumer uses: Private households (= general public = consumers)
Polishes and wax blends

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Occupational Exposure Limit Values

Components	CAS-No.	mg/m3	ppm	Form of exposure	List
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Paraffin waxes and Hydrocarbon waxes	8002-74-2	6 mg/m3		fume	UK_WELSTEL
		2 mg/m3		fume	UK_WELTWAS

Refer to current EN or National standard as appropriate.

8.2 Exposure controls

- Respiratory protection : In the case of dust or aerosol formation use respirator with an approved filter.
- Hand protection : Wear suitable gloves.
The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it.
Before removing gloves clean them with soap and water.
- Eye/face protection : No special requirements.
- Skin and body protection : Wash contaminated clothing before re-use.
- Other information : Wash hands before breaks and at the end of workday.
- Environmental Exposure Controls : Refer to section 6.

9. PHYSICAL AND CHEMICAL PROPERTIES**9.1 Information on basic physical and chemical properties**

- Appearance : paste
- Colour : black
- Odour : solvent-like
- Odour Threshold : Test not applicable for this product type
- pH : Test not applicable for this product type
- 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 : 56.5 °C
Method: Tag Closed Cup (TCC)
- Evaporation rate : Test not applicable for this product type
- Flammability (solid, gas) : The substance or mixture is a flammable solid with the category 1.

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Upper/lower flammability or explosive limits	:	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	:	0.79 - 0.81 g/cm ³ at 25 °C	
Solubility(ies)	:	insoluble	
Partition coefficient: n-octanol/water	:	Test not applicable for this product type	
Auto-ignition temperature	:	not auto-flammable	
Decomposition temperature	:	Test not applicable for this product type	
Viscosity, dynamic	:	Test not applicable for this product type	
Viscosity, kinematic	:	Test not applicable for this product type	
Explosive properties	:	No data available	
Oxidizing properties	:	Test not applicable for this product type	
Other information	:	None identified	:

10. STABILITY AND REACTIVITY

10.1 Reactivity	:	No dangerous reaction known under conditions of normal use.
10.2 Chemical stability	:	Stable under recommended storage conditions.
10.3 Possibility of hazardous reactions	:	None known.
10.4 Conditions to avoid	:	Heat, flames and sparks.
10.5 Incompatible materials	:	None known.

11. TOXICOLOGICAL INFORMATION

Information on toxicological effects

Acute oral toxicity

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Name	Method	Species	Dose
Product	LD50		> 2,000 mg/kg

Acute inhalation toxicity

Name	Method	Species	Dose	Exposure time
Product	LC50 (dust and mist)		> 5 mg/l	

Acute dermal toxicity

Name	Method	Species	Dose
Product	LD50		> 2,000 mg/kg

Acute oral toxicity

Name	Method	Species	Dose
Naphtha (petroleum), hydrotreated heavy	LD50	Rat	> 5,000 mg/kg

Acute inhalation toxicity

Name	Method	Species	Dose	Exposure time
Naphtha (petroleum), hydrotreated heavy	LC50 (vapour)	Rat	23,755 mg/m ³	4 h

Acute dermal toxicity

Name	Method	Species	Dose
Naphtha (petroleum), hydrotreated heavy	LD50	Rabbit	> 2,000 mg/kg

Skin corrosion/irritation : Repeated exposure may cause skin dryness or cracking.

Serious eye damage/eye irritation : Based on available data, the classification criteria are not met.

Skin sensitisation : Based on available data, the classification criteria are not met.

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- Germ cell mutagenicity : Based on available data, the classification criteria are not met.
- Carcinogenicity : Based on available data, the classification criteria are not met.
- Toxicity for reproduction : Based on available data, the classification criteria are not met.
- STOT - single exposure : Based on available data, the classification criteria are not met.
- STOT - repeated exposure : Based on available data, the classification criteria are not met.
- Aspiration hazard : Based on available data, the classification criteria are not met.

12. ECOLOGICAL INFORMATION**Product** : The product itself has not been tested.**12.1 Toxicity****Toxicity to fish**

Components	End point	Species	Value	Exposure time
Naphtha (petroleum), hydrotreated heavy	LC50	Pimephales promelas (fathead minnow)	2,200 mg/l	96 h
Paraffin waxes and Hydrocarbon waxes	LC50 static test Read-across (Analogy)	Pimephales promelas (fathead minnow)	> 100 mg/l	96 h

Toxicity to aquatic invertebrates

Components	End point	Species	Value	Exposure time
Naphtha (petroleum), hydrotreated heavy	LC50	Chaetogammarus marinus	2.6 mg/l	96 h
	NOELR	Daphnia magna	2.6 mg/l	21 d
Paraffin waxes and Hydrocarbon waxes	EC50 Read-across (Analogy)	Daphnid	> 10,000 mg/l	48 h
	NOEC semi-static test Read-across (Analogy)	Daphnia	10 mg/l	21 d

Toxicity to aquatic plants

Components	End point	Species	Value	Exposure time
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Naphtha (petroleum), hydrotreated heavy	No data available			
Paraffin waxes and Hydrocarbon waxes	NOEC Read-across (Analogy)	Pseudokirchneriella subcapitata (green algae)	> 100 mg/l	72 h

12.2 Persistence and degradability

Component	Biodegradation	Exposure time	Summary
Naphtha (petroleum), hydrotreated heavy			Readily biodegradable
Paraffin waxes and Hydrocarbon waxes			Not readily biodegradable.

12.3 Bioaccumulative potential

Component	Bioconcentration factor (BCF)	Partition Coefficient n-Octanol/water (log)
Naphtha (petroleum), hydrotreated heavy	No data available	5
Paraffin waxes and Hydrocarbon waxes	No data available	No data available

12.4 Mobility

Component	End point	Value
Naphtha (petroleum), hydrotreated heavy	log Koc	> 1.783 - < 2.36
Paraffin waxes and Hydrocarbon waxes	No data available	

12.5 PBT and vPvB assessment

Component	Results
Naphtha (petroleum), hydrotreated heavy	Not fulfilling PBT and vPvB criteria
Paraffin waxes and Hydrocarbon waxes	Not fulfilling PBT and vPvB criteria

12.6 Other adverse effects : None known.**13. DISPOSAL CONSIDERATIONS****13.1 Waste treatment methods**

Product : Do not dispose of waste into sewer.
Do not contaminate ponds, waterways or ditches with

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chemical or used container.
Disposal should be in accordance with local, state or national legislation.
Please recycle empty packaging.

Packaging : Do not re-use empty containers.

14. TRANSPORT INFORMATION

	Land transport	Sea transport	Air transport
14.1 UN number	3175	3175	3175
14.2 UN proper shipping name	SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S. (Solvent Naphtha)	SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S. (Solvent Naphtha)	SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S. (Solvent Naphtha)
14.3 Transport hazard class(es)	4.1	4.1	4.1
14.4 Packing group	II	II	II
14.5 Environmental hazards			
14.6 Special precautions for user	Limited quantities derogation may be applicable to this product, please check transport documents.	Limited quantities derogation may be applicable to this product, please check transport documents.	Limited quantities derogation may be applicable to this product, please check transport documents.
14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	Product not transported as bulk.	Product not transported as bulk.	Product not transported as bulk.

15. REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture : This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.

16. OTHER INFORMATION

If applicable, revision(s) are noted by the bold bars || in left-hand margin.

Further information**||**

H226	Flammable liquid and vapour.
H304	May be fatal if swallowed and enters airways.

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H336	May cause drowsiness or dizziness.
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