

SAFETY DATA SHEET

(according to Regulation (EC) No. 1907/2006)

**71470 – 009 – Woly Shoe Cream – black**

Version 1.0

Revision Date 29.04.2014

Print Date 19.02.2015

Specification Number: 350000018248

SITE FORM Number:
30000000000000013443.003**1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING**

- 1.1 Product identifier** : 71470 – 009 – Woly Shoe Cream – 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** : S.C. Johnson Bama GMBH
Pfalzgraf-Otto-Str. 50
D-74821 Mosbach
- Telephone** : +49 (0) 6261/801-0
- E-mail address** : SDSBama@scj.com
- 1.4 Emergency telephone number** : UK - +49 (0) 6261/801-0 (during office hours)
Ireland - + 00 353 (0)1 809 2566, + 00 353 (0)1 837 9964

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
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**
Warning**Hazard statements**

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(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.

(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.

Contains

1,2-benzisothiazol-3(2H)-one

May produce an allergic reaction.

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	>= 30.00 - < 40.00
3-iodo-2-propynyl butylcarbamate	55406-53-6/259-627-5	-	Chronic aquatic toxicity Category 1 H410 Acute aquatic toxicity Category 1 H400	>= 0.00 - < 0.10
[1S-(1alpha,3abeta,4alpha,8abeta)]-	475-20-7/207-491-2	-	Acute aquatic toxicity Category 1	>= 0.00 - < 0.10

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decahydro-4,8,8-trimethyl-9-methylene-1,4-methanoazulene			H400 Chronic aquatic toxicity Category 1 H410 Skin sensitisation Category 1B H317 Aspiration hazard Category 1 H304	
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WEL substance				
Paraffin waxes and Hydrocarbon waxes	8002-74-2/232-315-6	-		>= 5.00 - < 10.00
Carbon black	1333-86-4/215-609-9	-		>= 0.50 - < 1.00
propane-1,2-diol	57-55-6/200-338-0	01-2119456809-23		>= 0.50 - < 1.00

Additional Information

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 : Move to fresh air.
If breathing is affected, get medical attention.
- Skin contact : Rinse with plenty of water.
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 : No adverse effects expected when used as directed.
- Skin effect : No adverse effects expected when used as directed.
- Inhalation : Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting.
No adverse effects expected when used as directed.
- Ingestion : May cause irritation to mouth, throat and stomach.

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May cause abdominal discomfort.
No adverse effects expected when used as directed.
Harmful: may cause lung damage if swallowed.

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 : None identified

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.

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.

5.3 Further information : Fight fire with normal precautions from a reasonable distance.

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures : Use personal protective equipment.

6.2 Environmental precautions : Prevent product from entering drains. Prevent further leakage or spillage if safe to do so. Use appropriate containment to avoid environmental contamination.

6.3 Methods and materials for containment and cleaning up : Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Clean residue from spill site. Keep in suitable, closed containers for disposal.

6.4 Reference to other sections : For personal protection see section 8. For disposal considerations see section 13.

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- 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.
Normal measures for preventive fire protection.
- 7.2 Conditions for safe storage, including any incompatibilities** : Do not freeze.
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/m ³	ppm	Form of exposure	List
Paraffin waxes and Hydrocarbon waxes	8002-74-2	6 mg/m ³		fume	UK_WELSTEL
		2 mg/m ³		fume	UK_WELTWS
Carbon black	1333-86-4	7 mg/m ³			UK_WELSTEL
		3.5 mg/m ³			UK_WELTWS
propane-1,2-diol	57-55-6	1,422 mg/m ³	450 ppm	total particulate and vapour	UK_WELSTEL
		30 mg/m ³		particulate	UK_WELSTEL
		474 mg/m ³	150 ppm	total particulate and vapour	UK_WELTWS
		10 mg/m ³		particulate	UK_WELTWS

Refer to current EN or National standard as appropriate.

8.2 Exposure controls

- Respiratory protection : In the case of vapour formation use a respirator with an approved filter.
- Hand protection : Wear suitable gloves.
The selected protective gloves have to satisfy the specifications of EU

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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 : When using do not eat, drink or smoke.
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 : cream
- Colour : black
- Odour : solvent-like
- Odour Threshold : no data available
- pH : 7.0 - 8.5
- Melting point/freezing point : no data available
- Initial boiling point and boiling range : no data available
- Flash point : > 60 °C
Approximate
- Evaporation rate : no data available
- Flammability (solid, gas) : no data available
- Upper/lower flammability or explosive limits : no data available
- Vapour pressure : no data available
- Vapour density : no data available
- Relative density : 0.8 - 1.1 g/cm³ at 25 °C
- Solubility(ies) : partly miscible
- Partition coefficient: n- : no data available

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octanol/water

Auto-ignition temperature : no data available

Decomposition temperature : no data available

Viscosity, dynamic : 20,000 - 50,000 mPa.s
at 25 °C

Viscosity, kinematic : no data available

Explosive properties : no data available

Oxidizing properties : no data available

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** : Extremes of temperature and direct sunlight.**10.5 Incompatible materials** : None known.**10.6 Hazardous decomposition products** : No decomposition if stored and applied as directed.**11. TOXICOLOGICAL INFORMATION****Information on toxicological effects****Acute oral toxicity**

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

Acute inhalation toxicity

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

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Acute dermal toxicity

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

Acute oral toxicity

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

Acute inhalation toxicity

Name	Method	Species	Dose	Exposure time
Naphtha (petroleum), hydrotreated heavy	EU CLP LC50 (vapour)	rat	> 7,630 mg/m ³	4 h

Acute dermal toxicity

Name	Method	Species	Dose
Naphtha (petroleum), hydrotreated heavy	EU CLP 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.
- 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 : May cause drowsiness or dizziness.
- 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**

Components	Acute aquatic toxicity	M-Factor	Chronic aquatic toxicity	M-Factor

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Naphtha (petroleum), hydrotreated heavy	No classification proposed		No classification proposed	
3-iodo-2-propynyl butylcarbamate	Very toxic to aquatic life.	10	Very toxic to aquatic life with long lasting effects.	1
[1S-(1alpha,3abeta,4alpha,8abeta)]-decahydro-4,8,8-trimethyl-9-methylene-1,4-methanoazulene	Very toxic to aquatic life.	10	Very toxic to aquatic life with long lasting effects.	10
Paraffin waxes and Hydrocarbon waxes	No classification proposed		No classification proposed	
Carbon black	No classification proposed		No classification proposed	
propane-1,2-diol	No classification proposed		No classification proposed	

12.2 Persistence and degradability

Component	Biodegradation	Exposure time	Summary
Naphtha (petroleum), hydrotreated heavy	80 %	28 d	Readily biodegradable.
3-iodo-2-propynyl butylcarbamate			Readily biodegradable.
[1S-(1alpha,3abeta,4alpha,8abeta)]-decahydro-4,8,8-trimethyl-9-methylene-1,4-methanoazulene	50 %	28 d	Not readily biodegradable.
Paraffin waxes and Hydrocarbon waxes	no data available		
Carbon black	no data available		
propane-1,2-diol	98.3 %	28 d	Readily biodegradable.

12.3 Bioaccumulative potential

Component	Bioconcentration factor (BCF)	Partition Coefficient n-Octanol/water (log)
Naphtha (petroleum), hydrotreated heavy	no data available	no data available
3-iodo-2-propynyl butylcarbamate	4.39	2.45
[1S-(1alpha,3abeta,4alpha,8abeta)]-decahydro-4,8,8-trimethyl-9-methylene-1,4-methanoazulene	no data available	> 6
Paraffin waxes and Hydrocarbon waxes	no data available	no data available

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Carbon black	no data available	no data available
propane-1,2-diol	< 1	-1.07

12.4 Mobility

Component	End point	Value
Naphtha (petroleum), hydrotreated heavy	log Koc	> 1.783 - < 2.36
3-iodo-2-propynyl butylcarbamate		no data available
[15-(1alpha,3abeta,4alpha,8abeta)]-decahydro-4,8,8-trimethyl-9-methylene-1,4-methanoazulene		no data available
Paraffin waxes and Hydrocarbon waxes		no data available
Carbon black		no data available
propane-1,2-diol		no data available

12.5 PBT and vPvB assessment

Component	Results
Naphtha (petroleum), hydrotreated heavy	Not fulfilling PBT and vPvB criteria
3-iodo-2-propynyl butylcarbamate	Not fulfilling PBT and vPvB criteria
[15-(1alpha,3abeta,4alpha,8abeta)]-decahydro-4,8,8-trimethyl-9-methylene-1,4-methanoazulene	Not fulfilling PBT and vPvB criteria
Paraffin waxes and Hydrocarbon waxes	Not fulfilling PBT and vPvB criteria
Carbon black	Not fulfilling PBT and vPvB criteria
propane-1,2-diol	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 chemical or used container.
Disposal should be in accordance with local, state or national legislation.

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Please recycle empty packaging.

Packaging : Do not re-use empty containers.

14. TRANSPORT 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

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.
H317	May cause an allergic skin reaction.
H336	May cause drowsiness or dizziness.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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