

**Safety Data Sheet**

according to Hazard Communication Standard; 29 CFR 1910.1200



**KIWI® SHINE & NOURISH CREAM (BLACK)**

Version 2.2

Print Date 05/30/2018

Revision Date 04/09/2018

SDS Number 350000024600

GEN\_SOF Number 56347

**1. PRODUCT AND COMPANY IDENTIFICATION**

**Product information**

**Product name** : KIWI® SHINE & NOURISH CREAM (BLACK)

**Recommended use** : Shoe Polish

**Restrictions on use** : Use only as directed on label

**Manufacturer, importer, supplier** : S.C. Johnson & Son, Inc.  
1525 Howe Street  
Racine WI 53403-2236

**Telephone** : +1-800-558-5252

**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
---------------	---------	----------------

## Safety Data Sheet

according to Hazard Communication Standard; 29 CFR 1910.1200



## KIWI® SHINE & NOURISH CREAM (BLACK)

Version 2.2

Print Date 05/30/2018

Revision Date 04/09/2018

SDS Number 350000024600

GEN\_SOF Number 56347

Carbon black	1333-86-4	1.00 - 5.00
Diethylene glycol monoethyl ether	111-90-0	1.00 - 5.00
N,N DIMETHYLETHANOLAMIDE	108-01-0	0.10 - 1.00
Ethoxylated Isotridecyl Alcohol	9043-30-5	0.10 - 1.00
Alcohols, coco, ethoxylated	61791-13-7	0.10 - 1.00

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](http://www.whatsinsidescjohnson.com).

### 4. FIRST AID MEASURES

#### Description of first aid measures

**Eye contact** : No special requirements

**Skin contact** : No special requirements

**Inhalation** : No special requirements.

**Ingestion** : No special requirements

#### 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 : No adverse effects expected when used as directed.

Ingestion : No adverse effects expected when used as directed.

#### Indication of any immediate medical attention and special treatment needed

See Description of first aid measures unless otherwise stated.

### 5. FIREFIGHTING MEASURES

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

**Safety Data Sheet**

according to Hazard Communication Standard; 29 CFR 1910.1200



**KIWI® SHINE & NOURISH CREAM (BLACK)**

Version 2.2

Print Date 05/30/2018

Revision Date 04/09/2018

SDS Number 350000024600

GEN\_SOF Number 56347

**media** 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 handling** : Avoid contact with skin, eyes and clothing.  
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.

**Safety Data Sheet**

according to Hazard Communication Standard; 29 CFR 1910.1200



**KIWI® SHINE & NOURISH CREAM (BLACK)**

Version 2.2

Print Date 05/30/2018

Revision Date 04/09/2018

SDS Number 350000024600

GEN\_SOF Number 56347

**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Occupational Exposure Limits**

Components	CAS-No.	mg/m3	ppm	Non-standard units	Basis
Carbon black	1333-86-4	3.5 mg/m3	-	-	OSHA TWA
Carbon black	1333-86-4	3 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** : cream

**Color** : black

**Odour** : floral

**Odour Threshold** : Test not applicable for this product type

**pH** : 7.5 - 8.5  
at (25 °C)

**Safety Data Sheet**

according to Hazard Communication Standard; 29 CFR 1910.1200



**KIWI® SHINE & NOURISH CREAM (BLACK)**

Version 2.2

Print Date 05/30/2018

Revision Date 04/09/2018

SDS Number 350000024600

GEN\_SOF Number 56347

**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** : > 96 °C  
> 204.8 °F  
Method: ISO 3679

**Evaporation rate** : Test not applicable for this product type

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

**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** : 1.0 - 1.02 g/cm<sup>3</sup> at 25 °C

**Solubility(ies)** : partly miscible

**Partition coefficient: n-octanol/water** : Test not applicable for this product type

**Auto-ignition temperature** : does not ignite

**Decomposition temperature** : Test not applicable for this product type

**Viscosity, dynamic** : 16,000 - 21,000 mPa.s  
at 25 °C

**Safety Data Sheet**

according to Hazard Communication Standard; 29 CFR 1910.1200



**KIWI® SHINE & NOURISH CREAM (BLACK)**

Version 2.2

Print Date 05/30/2018

Revision Date 04/09/2018

SDS Number 350000024600

GEN\_SOF Number 56347

<b>Viscosity, kinematic</b>	:	Test not applicable for this product type	:
<b>Oxidizing properties</b>	:	Test not applicable for this product type	:
<b>Volatile Organic Compounds Total VOC (wt. %)*</b>	:	4.8 % - additional exemptions may apply *as defined by US Federal and State Consumer Product Regulations	:
<b>Other information</b>	:	None identified	:

**10. STABILITY AND REACTIVITY**

<b>Reactivity</b>	:	No dangerous reaction known under conditions of normal use.	:
<b>Chemical stability</b>	:	Stable under recommended storage conditions.	:
<b>Possibility of hazardous reactions</b>	:	If accidental mixing occurs and toxic gas is formed, exit area immediately. Do not return until well ventilated.	:
<b>Conditions to avoid</b>	:	Direct sources of heat.	:
<b>Incompatible materials</b>	:	Do not mix with bleach or any other household cleaners. Strong bases	:
<b>Hazardous decomposition products</b>	:	Thermal decomposition can lead to release of irritating gases and vapours.	:

**11. TOXICOLOGICAL INFORMATION**

<b>Acute oral toxicity</b>	:	LD50 > 5000 mg/kg
<b>Acute inhalation toxicity</b>	:	LC50 > 10 mg/L

**Safety Data Sheet**

according to Hazard Communication Standard; 29 CFR 1910.1200

**KIWI® SHINE & NOURISH CREAM (BLACK)**

Version 2.2

Print Date 05/30/2018

Revision Date 04/09/2018

SDS Number 350000024600

GEN\_SOF Number 56347

**Acute dermal toxicity** : LD50 > 5000 mg/kg

<b>GHS Properties</b>	<b>Classification</b>	<b>Routes of entry</b>
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	-
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.

**Safety Data Sheet**

according to Hazard Communication Standard; 29 CFR 1910.1200

**KIWI® SHINE & NOURISH CREAM (BLACK)**

Version 2.2

Print Date 05/30/2018

Revision Date 04/09/2018

SDS Number 350000024600

GEN\_SOF Number 56347

**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
Carbon black	No data available			
Diethylene glycol monoethyl ether	flow-through test LC50	Ictalurus punctatus	6,010 mg/l	96 h
N,N DIMETHYLETHANOLAMIDE	static test LC50	Pimephales promelas (fathead minnow)	81 mg/l	96 h
Ethoxylated Isotridecyl Alcohol	LC50 OECD Test Guideline 203	Danio rerio (zebra fish)	1 - 10 mg/l	96 h
Alcohols, coco, ethoxylated	LC50	Leuciscus idus (Golden orfe)	2.4 mg/l	48 h
Carbon black	No data available			
Diethylene glycol monoethyl ether	flow-through test LC50	Ictalurus punctatus	6,010 mg/l	96 h



**Safety Data Sheet**

according to Hazard Communication Standard; 29 CFR 1910.1200

**KIWI® SHINE & NOURISH CREAM (BLACK)**

Version 2.2

Print Date 05/30/2018

Revision Date 04/09/2018

SDS Number 350000024600

GEN\_SOF Number 56347

N,N DIMETHYLETHANOLAMIDE	static test LC50	Pimephales promelas (fathead minnow)	81 mg/l	96 h
Ethoxylated Isotridecyl Alcohol	LC50 OECD Test Guideline 203	Danio rerio (zebra fish)	1 - 10 mg/l	96 h
Alcohols, coco, ethoxylated	LC50	Leuciscus idus (Golden orfe)	2.4 mg/l	48 h
Ammonium Hydroxide	LC50	Fish	0.89 mg/l	96 h

**Toxicity to aquatic invertebrates**

Components	End point	Species	Value	Exposure time
Carbon black	EC50	Daphnia magna (Water flea)	> 5,600 mg/l	24 h
Diethylene glycol monoethyl ether	static test EC50	Daphnia magna (Water flea)	1,982 mg/l	48 h
N,N DIMETHYLETHANOLAMIDE	EC50	Daphnia magna (Water flea)	98.77 mg/l	48 h

**Safety Data Sheet**

according to Hazard Communication Standard; 29 CFR 1910.1200

**KIWI® SHINE & NOURISH CREAM (BLACK)**

Version 2.2

Print Date 05/30/2018

Revision Date 04/09/2018

SDS Number 350000024600

GEN\_SOF Number 56347

Ethoxylated Isotridecyl Alcohol	EC50 OECD Test Guideline 202	Daphnia (water flea)	7.07 mg/l	48 h
Alcohols, coco, ethoxylated	No data available			
Carbon black	EC50	Daphnia magna (Water flea)	> 5,600 mg/l	24 h
Diethylene glycol monoethyl ether	static test EC50	Daphnia magna (Water flea)	1,982 mg/l	48 h
N,N DIMETHYLETHANOLAMIDE	EC50	Daphnia magna (Water flea)	98.77 mg/l	48 h
Ethoxylated Isotridecyl Alcohol	EC50 OECD Test Guideline 202	Daphnia (water flea)	7.07 mg/l	48 h
Alcohols, coco, ethoxylated	No data available			
Ammonium Hydroxide	EC50	daphnia pulex		48 h

**Safety Data Sheet**

according to Hazard Communication Standard; 29 CFR 1910.1200

**KIWI® SHINE & NOURISH CREAM (BLACK)**

Version 2.2

Print Date 05/30/2018

Revision Date 04/09/2018

SDS Number 350000024600

GEN\_SOF Number 56347

			0.66 mg/l	
--	--	--	-----------	--

**Toxicity to aquatic plants**

Components	End point	Species	Value	Exposure time
Carbon black	EC50 OECD Test Guideline 201	Desmodesmus subspicatus (green algae)	> 10,000 mg/l	72 h
Diethylene glycol monoethyl ether	static test EC50 Read- across (Analogy)	Desmodesmus subspicatus (green algae)	> 100 mg/l	96 h
N,N DIMETHYLETHANOLAMIDE	EC50	Desmodesmus subspicatus	35 mg/l	72 h
Ethoxylated Isotridecyl Alcohol	EC50	Desmodesmus subspicatus (green algae)	> 10 mg/l	72 h
Alcohols, coco, ethoxylated	No data available			
Carbon black	EC50 OECD Test Guideline 201	Desmodesmus subspicatus (green algae)	> 10,000 mg/l	72 h
Diethylene glycol monoethyl ether	static test EC50 Read- across (Analogy)	Desmodesmus subspicatus (green algae)	> 100 mg/l	96 h
N,N DIMETHYLETHANOLAMIDE	EC50	Desmodesmus subspicatus	35 mg/l	72 h

**Safety Data Sheet**

according to Hazard Communication Standard; 29 CFR 1910.1200

**KIWI® SHINE & NOURISH CREAM (BLACK)**

Version 2.2

Print Date 05/30/2018

Revision Date 04/09/2018

SDS Number 350000024600

GEN\_SOF Number 56347

Ethoxylated Isotridecyl Alcohol	EC50	Desmodesmus subspicatus (green algae)	> 10 mg/l	72 h
Alcohols, coco, ethoxylated	No data available			
Ammonium Hydroxide	No data available			

**Persistence and degradability**

Component	Biodegradation	Exposure time	Summary
Carbon black	No data available		
Diethylene glycol monoethyl ether	100 %	28 d	Readily biodegradable.
N,N DIMETHYLETHANOLAMIDE	60.4 %	14 d	Readily biodegradable.
Ethoxylated Isotridecyl Alcohol	79 %	28 d	Readily biodegradable.
Alcohols, coco, ethoxylated	No data available		
Carbon black	No data available		
Diethylene glycol monoethyl ether	100 %	28 d	Readily biodegradable.
N,N DIMETHYLETHANOLAMIDE	60.4 %	14 d	Readily biodegradable.
Ethoxylated Isotridecyl Alcohol	79 %	28 d	Readily biodegradable.
Alcohols, coco, ethoxylated	No data available		
Ammonium Hydroxide	No data available		Readily biodegradable.

**Bioaccumulative potential**

Component	Bioconcentration factor (BCF)	Partition Coefficient n-Octanol/water (log)
Carbon black	No data available	No data available
Diethylene glycol monoethyl ether	3,162	0.54
N,N DIMETHYLETHANOLAMIDE	No data available	-0.55
Ethoxylated Isotridecyl Alcohol	No data available	3.59

**Safety Data Sheet**

according to Hazard Communication Standard; 29 CFR 1910.1200

**KIWI® SHINE & NOURISH CREAM (BLACK)**

Version 2.2

Print Date 05/30/2018

Revision Date 04/09/2018

SDS Number 350000024600

GEN\_SOF Number 56347

Alcohols, coco, ethoxylated	47.98	3.4
Carbon black	No data available	No data available
Diethylene glycol monoethyl ether	3,162	0.54
N,N DIMETHYLETHANOLAMIDE	No data available	-0.55
Ethoxylated Isotridecyl Alcohol	No data available	3.59
Alcohols, coco, ethoxylated	47.98	3.4
Ammonium Hydroxide	3.16 QSAR	No data available

**Mobility**

Component	End point	Value
Carbon black	No data available	
Diethylene glycol monoethyl ether	No data available	
N,N DIMETHYLETHANOLAMIDE	No data available	
Ethoxylated Isotridecyl Alcohol	No data available	
Alcohols, coco, ethoxylated	No data available	-
Carbon black	No data available	
Diethylene glycol monoethyl ether	No data available	
N,N DIMETHYLETHANOLAMIDE	No data available	
Ethoxylated Isotridecyl Alcohol	No data available	
Alcohols, coco, ethoxylated	No data available	-
Ammonium Hydroxide	No data available	

**PBT and vPvB assessment**

Component	Results
Carbon black	Not fulfilling PBT and vPvB criteria
Diethylene glycol monoethyl ether	Not fulfilling PBT and vPvB criteria
N,N DIMETHYLETHANOLAMIDE	Not fulfilling PBT and vPvB criteria

**Safety Data Sheet**

according to Hazard Communication Standard; 29 CFR 1910.1200



**KIWI® SHINE & NOURISH CREAM (BLACK)**

Version 2.2

Print Date 05/30/2018

Revision Date 04/09/2018

SDS Number 350000024600

GEN\_SOF Number 56347

Ethoxylated Isotridecyl Alcohol	Not fulfilling PBT and vPvB criteria
Alcohols, coco, ethoxylated	Not fulfilling PBT and vPvB criteria
Carbon black	Not fulfilling PBT and vPvB criteria
Diethylene glycol monoethyl ether	Not fulfilling PBT and vPvB criteria
N,N DIMETHYLETHANOLAMIDE	Not fulfilling PBT and vPvB criteria
Ethoxylated Isotridecyl Alcohol	Not fulfilling PBT and vPvB criteria
Alcohols, coco, ethoxylated	Not fulfilling PBT and vPvB criteria
Ammonium Hydroxide	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**

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

**Safety Data Sheet**

according to Hazard Communication Standard; 29 CFR 1910.1200



**KIWI® SHINE & NOURISH CREAM (BLACK)**

Version 2.2

Print Date 05/30/2018

Revision Date 04/09/2018

SDS Number 350000024600

GEN\_SOF Number 56347

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

<b>Health</b>	1
<b>Flammability</b>	1
<b>Reactivity</b>	0

**NFPA Ratings**

<b>Health</b>	1
<b>Fire</b>	1
<b>Reactivity</b>	0
<b>Special</b>	-

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**

**Safety Data Sheet**

according to Hazard Communication Standard; 29 CFR 1910.1200



**KIWI® SHINE & NOURISH CREAM (BLACK)**

Version 2.2

Print Date 05/30/2018

Revision Date 04/09/2018

SDS Number 350000024600

GEN\_SOF Number 56347

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)
-------------	--