according to Hazard Communication Standard; 29 CFR 1910.1200



# KIWI SELECT® POLISHED LEATHER PREMIUM WAX SHINE - BLACK

Version 1.1 Print Date 02/22/2016

Revision Date 11/06/2015 SDS Number 350000021924

#### 1. PRODUCT AND COMPANY IDENTIFICATION

**Product information** 

Product name : KIWI SELECT® POLISHED LEATHER PREMIUM WAX

SHINE - BLACK

**Recommended use** : Shoe Polish

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

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
Salt of Styrene Acrylic copolymer	Mixture	1.00 - 5.00
Diethylene glycol monoethyl ether	111-90-0	1.00 - 5.00

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

according to Hazard Communication Standard; 29 CFR 1910.1200



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

#### 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

according to Hazard Communication Standard; 29 CFR 1910.1200



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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.

Storage

Requirements for storage

areas and containers

: Keep container closed when not in use.

Other data : No decomposition if stored and applied as directed.

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### **Occupational Exposure Limits**

ACGIH or OSHA exposure limits have not been established for this product or reportable ingredients unless noted in the table above.

### 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 : black

Odor : floral

according to Hazard Communication Standard; 29 CFR 1910.1200



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

: 8-9 pН

at (25 °C)

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

Initial boiling point and

boiling range

: Test not applicable for this product type

: > 96 °C Flash point

> 204.8 °F

Method: ISO 3679

**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

: Test not applicable for this product type Vapour density

Relative density : 1.016 g/cm3 at 25 °C

Solubility(ies) : completely soluble

Partition coefficient: n-

octanol/water

: Test not applicable for this product type

Auto-ignition temperature : No data available

according to Hazard Communication Standard; 29 CFR 1910.1200



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**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

Oxidizing properties : Test not applicable for this product type

**Volatile Organic** : 8.6 % - 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

: 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.

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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

Calculated > 5,000 mg/kg

Acute inhalation toxicity : Not applicable

Acute dermal toxicity : LD50

estimated > 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	-
Carcinogenicity	No classification proposed	-

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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
Salt of Styrene Acrylic copolymer	No data available			
Diethylene glycol monoethyl ether	flow- through test LC50	Ictalurus punctatus	6,010 mg/l	96 h

## Toxicity to aquatic invertebrates

Components	End point	Species	Value	Exposure time
Salt of Styrene Acrylic copolymer	No data available			

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Diethylene glycol monoethyl ether	static test EC50	Daphnia magna (Water flea)	1,982 mg/l	48 h

# Toxicity to aquatic plants

Components	End point	Species	Value	Exposure time
Salt of Styrene Acrylic copolymer	No data available			
Diethylene glycol monoethyl ether	static test EC50 Read- across (Analogy)	Desmodesmus subspicatus (green algae)	> 100 mg/l	96 h

Persistence and degradability

Component	Biodegradation	Exposure time	Summary
Salt of Styrene Acrylic copolymer	No data available		
Diethylene glycol monoethyl ether	100 %	28 d	Readily biodegradable

## **Bioaccumulative potential**

Component	Bioconcentration factor (BCF)	Partition Coefficient n- Octanol/water (log)
Salt of Styrene Acrylic copolymer	No data available	No data available
Diethylene glycol monoethyl ether	3,162	0.54

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## **Mobility**

Component	End point	Value
Salt of Styrene Acrylic copolymer	No data available	
Diethylene glycol monoethyl ether	No data available	

#### PBT and vPvB assessment

Component	Results
Diethylene glycol monoethyl	Not fulfilling PBT and vPvB criteria
ether	

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

according to Hazard Communication Standard; 29 CFR 1910.1200



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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**

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Health	0	
Flammability	1	
Reactivity	0	

# **NFPA Ratings**

Health	0	
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**

according to Hazard Communication Standard; 29 CFR 1910.1200



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	Regulatory Affairs (GSARA)