

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Date of issue: 16/10/2014 Revision date: 23/01/2019 Version: 2.1

SECTION 4. Identification of the subst	an colmister and of the company lundertaking
1.1. Product identifier	ance/mixture and of the company/undertaking
Product form	: Mixture
Product name	: RX 2-in-1 Glass Cleaner + Rain Repellent 500ML
Product code	: 26042
Type of product	: Cleaner
Product group	: Trade product
<b>0</b> 1	
1.2. Relevant identified uses of the substar	ice of mixture and uses advised against
1.2.1. Relevant identified uses	
Intended for general public	
Main use category	: Consumer use
Use of the substance/mixture	: Cleaner
1.2.2. Uses advised against	
No additional information available	
1.3. Details of the supplier of the safety dat	a sheet
Kraco Car Care International Limited	
4 Ambassador Place	
Stockport Road WA15 8DB Altrincham - United Kingdom	
T +44 (0)161-927-7000	
kcci-orders@kraco.co.uk	
1.4. Emergency telephone number	
Emergency number :	BIG: +32 (0) 14/58.45.45 (also +44 (0)161-927-7000 in office hours)
SECTION 2: Hazards identification	
2.1. Classification of the substance or mixt	ure
Classification according to Regulation (EC) No.	1272/2008 [CLP]
Not classified	
Adverse physics chemical, human health and on	vironmentel effecte
Adverse physicochemical, human health and en No additional information available	vironmental enects
2.2. Label elements	
Labelling according to Regulation (EC) No. 1272	
Precautionary statements (CLP)	: P101 - If medical advice is needed, have product container or label at hand.
	P102 - Keep out of reach of children.
	P501 - Dispose of contents and container to an approved waste disposal plant
Extra phrases	P501 - Dispose of contents and container to an approved waste disposal plant.
Extra phrases Child-resistant fastening	: Do not ingest.
Child-resistant fastening	: Do not ingest. : Not applicable
Child-resistant fastening Tactile warning	: Do not ingest.
Child-resistant fastening Tactile warning 2.3. Other hazards	: Do not ingest. : Not applicable
Child-resistant fastening Tactile warning	: Do not ingest. : Not applicable
Child-resistant fastening Tactile warning 2.3. Other hazards No additional information available	: Do not ingest. : Not applicable : Not applicable
Child-resistant fastening Tactile warning 2.3. Other hazards	: Do not ingest. : Not applicable : Not applicable

Not applicable 3.2. Mixtures

This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of REACH annex II

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	: Assure fresh air breathing. Allow the victim to rest.
First-aid measures after skin contact	: Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
First-aid measures after eye contact	: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.
First-aid measures after ingestion	: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.

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# 4.2. Most important symptoms and effects, both acute and delayed Symptoms/effects : Not expected to present a significant hazard under anticipated conditions of normal use. 4.3. Indication of any immediate medical attention and special treatment needed No additional information available SECTION 5: Firefighting measures 5.1. Extinguishing media Suitable extinguishing media Unsuitable extinguishing media : Do not use a heavy water stream. 5.2. Special hazards arising from the substance or mixture

# No additional information available

5.3. Advice for firefighters	
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire fighting water from entering the environment.
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6: Accidental release measures		
6.1. Personal precautions, protective equipment and emergency procedures		
6.1.1. For non-emergency personnel Emergency procedures	: Evacuate unnecessary personnel.	
6.1.2. For emergency responders		
Protective equipment	: Equip cleanup crew with proper protection.	
Emergency procedures	: Ventilate area.	
6.2. Environmental precautions		
Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.		
6.3. Methods and material for containment a		
Methods for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.	
6.4. Reference to other sections		

See Heading 8. Exposure controls and personal protection.

SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapour.
7.2. Conditions for safe storage, including an	y incompatibilities
Storage conditions	: Keep only in the original container in a cool, well ventilated place away from : Keep container closed when not in use.
Incompatible products	: Strong bases. Strong acids.
Incompatible materials	: Sources of ignition. Direct sunlight.
7.3. Specific end use(s)	
No additional information available	

SECTION	8: Exposure controls/personal protection
8.1. Contro	I parameters

onn oonn or paramotoro		
ethanol; ethyl alcohol (64-17-5)		
Germany	TRGS 900 Local name	Ethanol
Germany	TRGS 900 Occupational exposure limit value (mg/m³)	960 mg/m³
Germany	TRGS 900 Occupational exposure limit value (ppm)	500 ppm
Germany	TRGS 900 Limitation of exposure peaks	2(II)
Germany	TRGS 900 Remark	DFG;Y
Germany	TRGS 900 Regulatory reference	TRGS900
Germany	TRGS 910 Acceptable concentration notes	
United Kingdom	WEL TWA (mg/m³)	1920 mg/m³
United Kingdom	WEL TWA (ppm)	1000 ppm

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### 8.2. Exposure controls

## Personal protective equipment:

### Avoid all unnecessary exposure.

### Hand protection:

Chemical resistant gloves (according to European standard EN 374 or equivalent). Neoprene or nitrile rubber gloves. Detection time> 8 hours, thickness = 0.12 mm.

### Eye protection:

Chemical goggles or safety glasses

**Respiratory protection:** 

# Wear appropriate mask **Other information:**

Do not eat, drink or smoke during use.

SECTION 9: Physical and chemical properties         9.1. Information on basic physical and chemical properties         Physical state       : Liquid         Colour       : Colourless.         Odour       : characteristic.         Odour threshold       : No data available         pH       : 6 - 8         Relative evaporation rate (butylacetate=1)       : No data available         Melting point       : < °C	
Physical state: LiquidColour: Colourless.Odour: characteristic.Odour threshold: No data availablepH: 6 - 8Relative evaporation rate (butylacetate=1): No data available	
Colour: Colourless.Odour: characteristic.Odour threshold: No data availablepH: 6 - 8Relative evaporation rate (butylacetate=1): No data available	
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Odour threshold: No data availablepH: 6 - 8Relative evaporation rate (butylacetate=1): No data available	
pH : 6 - 8 Relative evaporation rate (butylacetate=1) : No data available	
Relative evaporation rate (butylacetate=1) : No data available	
Freezing point :-5 °C	
Boiling point : >= 100 °C	
Flash point : Not flammable	
Auto-ignition temperature : No data available	
Decomposition temperature : No data available	
Flammability (solid, gas) : Non flammable.	
Vapour pressure : No data available	
Relative vapour density at 20 °C : ≈ 0,99	
Relative density : No data available	
Solubility : No data available	
Log Pow : No data available	
Viscosity, kinematic : No data available	
Viscosity, dynamic : No data available	
Explosive properties : No data available	
Oxidising properties : No data available	
Explosive limits : No data available	
9.2. Other information	
No additional information available	

SECTION 10: Stability and reactivity
10.1. Reactivity
No additional information available
10.2. Chemical stability
Not established.
10.3. Possibility of hazardous reactions
Not established.
10.4. Conditions to avoid
Direct sunlight. Extremely high or low temperatures.
10.5. Incompatible materials
Strong acids. Strong bases.
10.6. Hazardous decomposition products
fume. Carbon monoxide. Carbon dioxide.

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SECTION 11: Toxicological informati	
11.1. Information on toxicological effects	
Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified
Skin corrosion/irritation	: Not classified
	pH: 6 - 8
Additional information	: Based on available data, the classification criteria are not met
Serious eye damage/irritation	: Not classified
	pH: 6 - 8
Additional information	: Based on available data, the classification criteria are not met
Respiratory or skin sensitisation	: Not classified
Additional information	: Based on available data, the classification criteria are not met
Germ cell mutagenicity	: Not classified
Additional information	: Based on available data, the classification criteria are not met
Carcinogenicity	: Not classified
Additional information	: Based on available data, the classification criteria are not met
Reproductive toxicity	: Not classified
Additional information	: Based on available data, the classification criteria are not met
STOT-single exposure	: Not classified
Additional information	: Based on available data, the classification criteria are not met
STOT-repeated exposure	: Not classified
Additional information	: Based on available data, the classification criteria are not met
Aspiration hazard	: Not classified
Additional information	: Based on available data, the classification criteria are not met
Potential adverse human health effects and symptoms	: Based on available data, the classification criteria are not met.

SECTION 12: Ecological information		
12.1. Toxicity		
Acute aquatic toxicity :	Not classified	
Chronic aquatic toxicity :	Not classified	
ethanol; ethyl alcohol (64-17-5)		
LC50 fish 1	11200 mg/l	
ErC50 (algae)	275 mg/l	
12.2. Persistence and degradability		
RX 2-in-1 Glass Cleaner + Rain Repellent 500ML		
Persistence and degradability	Not established.	
12.3. Bioaccumulative potential		
RX 2-in-1 Glass Cleaner + Rain Repellent 500	ИL	
Bioaccumulative potential	Not established.	
12.4. Mobility in soil		
No additional information available		
12.5. Results of PBT and vPvB assessment		
No additional information available		
12.6. Other adverse effects		
Additional information :	Avoid release to the environment.	
SECTION 13: Disposal considerations		

13.1. Waste treatment methods	
Product/Packaging disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.
Ecology - waste materials	: Avoid release to the environment.

# SECTION 14: Transport information In accordance with ADR / RID / IMDG / IATA / ADN

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ADR	IMDG	ΙΑΤΑ	ADN	RID
4.1. UN number	11			
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
I4.2. UN proper shippin	g name			
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.3. Transport hazard o	class(es)			
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
4.4. Packing group	· · · · · · · · · · · · · · · · · · ·			
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.5. Environmental haz	zards	· · · · · · · · · · · · · · · · · · ·		
Dangerous for the environment : No	Dangerous for the environment : No Marine pollutant : No	Dangerous for the environment : No	Dangerous for the environment : No	Dangerous for the environment : No
No supplementary information	on available	1		
4.6. Special precautions	s for user			
verland transport				
lo data available				
ransport by sea				
o data available				
ir transport				
o data available				
land waterway transport				
o data available				
ail transport				
lo data available				
4.7. Transport in bulk a lot applicable	ccording to Annex II of M	arpol and the IBC Code		
ECTION 15: Regulate	ory information environmental regulations	/logislation specific for	the substance or mixture	
5.1.1. EU-Regulations	environmental regulations	snegislation specific for		-
ontains no REACH substan	ces with Annex XVII restriction	e		
Contains no substance on the		3		
contains no REACH Annex X				
ontains no substance subje	ct to REGULATION (EU) No 64	49/2012 OF THE EUROPEAN	I PARLIAMENT AND OF THE	COUNCIL of 4 July 201

Substance(s) are not subject to Regulation (EC) No 850/2004 of the European Parliament and of the Council of 29 April 2004 on persistent organic pollutants and amending Directive 79/117/EEC.

### 15.1.2. National regulations

Germany	
Reference to AwSV	: Water hazard class (WGK) 1, Slightly hazardous to water (Classification according to AwSV, Annex 1)
12th Ordinance Implementing the Federal Immission Control Act - 12.BImSchV	: Is not subject of the 12. BImSchV (Hazardous Incident Ordinance)
15.2. Chemical safety assessment	
No chemical safety assessment has been carried out	

SECTION 16: Other information			
Data sources	: REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.		
Other information	: None.		

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SDS EU (REACH Annex II)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product