Sika Colma Cleaner



Version 1.0

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name	[:] Sika Colma Cleaner				
Product code	: 00000006327				
Type of product	: liquid				
Recommended use of the chemical and restrictions on use Product use : Cleaning agent					
Manufacturer or supplier's d	letails				
Company	: Sika Australia Pty. Ltd. 55 Elizabeth Street Wetherill Park, NSW 2164				
Telephone	: +61 2 9725 11 45				
Telefax	: +61 2 9725 33 30				
E-mail address	: EHS@au.sika.com				
Emergency telephone num- ber	: +61 1800 033 111				

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification Flammable liquids	: Category 2
Acute toxicity (Inhalation)	: Category 4
Skin corrosion/irritation	: Category 2
Serious eye damage/eye irritation	: Category 2A
Specific target organ toxicity - single exposure	: Category 3 (Respiratory system, Central nerv-
Specific target organ toxicity - repeated expo- sure (Inhalation)	ous system) : Category 2 (hearing organs)
Aspiration hazard	: Category 1

GHS label elements

Hazard pictograms



Signal word

: Danger

Hazard statements

: H225 Highly flammable liquid and vapour.

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	 H304 May be fatal if swallowed and H315 Causes skin irritation. H319 Causes serious eye irritation. H332 Harmful if inhaled. H335 May cause respiratory irritation H336 May cause drowsiness or diz H373 May cause damage to organs prolonged or repeated exposure if i 	on. ziness. s (hearing organs) through
Precautionary statements	 Prevention: P210 Keep away from heat/sparks/ No smoking. P233 Keep container tightly closed. P240 Ground/bond container and re P241 Use explosion-proof electrica ment. P242 Use only non-sparking tools. P243 Take precautionary measures P260 Do not breathe dust/ fume/ ga P264 Wash skin thoroughly after ha P271 Use only outdoors or in a wel P280 Wear protective gloves/ eye p Response: P301 + P310 IF SWALLOWED: Imi CENTER or doctor/ physician. P303 + P361 + P353 IF ON SKIN (immediately all contaminated clothi shower. P304 + P340 + P312 IF INHALED: and keep at rest in a position comfor POISON CENTER or doctor/ physic P305 + P351 + P338 IF IN EYES: F for several minutes. Remove contait easy to do. Continue rinsing. P314 Get medical advice/ attention P331 Do NOT induce vomiting. P332 + P313 If skin irritation occurs tion. P337 + P313 If eye irritation persist tention. P362 Take off contaminated clothin P370 + P378 In case of fire: Use dr alcohol-resistant foam for extinctior Storage: P403 + P235 Store in a well-ventila tightly closed. P403 + P235 Store in a well-ventila P405 Store locked up. Disposal: P501 Dispose of contents/ contained disposal plant. 	eceiving equipment. I/ ventilating/ lighting equip- s against static discharge. as/ mist/ vapours/ spray. andling. II-ventilated area. protection/ face protection. mediately call a POISON or hair): Remove/ Take off ing. Rinse skin with water/ Remove victim to fresh air ortable for breathing. Call a cian if you feel unwell. Rinse cautiously with water ct lenses, if present and if you feel unwell. s: Get medical advice/ atten- ts: Get medical advice/ atten- get medical advice/ atten- get

Other hazards which do not result in classification

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

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Substance / Mixture : Mixture

Hazardous components

Chemical name	CAS-No.	Concentration (%)
xylene	1330-20-7	>= 60 - <= 100
ethylbenzene	100-41-4	>= 10 - < 30
propan-2-ol	67-63-0	>= 20 - < 30

SECTION 4. FIRST AID MEASURES

General advice	:	Move out of dangerous area. Consult a physician. Show this safety data sheet to the doctor in attendance.
If inhaled	:	Move to fresh air. Consult a physician after significant exposure.
In case of skin contact	:	Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. If symptoms persist, call a physician.
In case of eye contact	:	Immediately flush eye(s) with plenty of water. Remove contact lenses. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.
If swallowed	:	Clean mouth with water and drink afterwards plenty of water. Do NOT induce vomiting. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. Take victim immediately to hospital.
Most important symptoms and effects, both acute and delayed	:	Risk of serious damage to the lungs (by aspiration). irritant effects Aspiration may cause pulmonary oedema and pneumonitis. Cough Respiratory disorder Excessive lachrymation Headache Dermatitis Loss of balance Vertigo See Section 11 for more detailed information on health effects and symptoms. May be fatal if swallowed and enters airways. Causes skin irritation. Causes serious eye irritation. Harmful if inhaled. May cause drowsiness or dizziness. May cause damage to organs through prolonged or repeated exposure if inhaled.
Notes to physician	:	Treat symptomatically.

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SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media	:	Alcohol-resistant foam Carbon dioxide (CO2) Dry chemical
Unsuitable extinguishing media	:	Water
Hazardous combustion prod- ucts	:	No hazardous combustion products are known
Specific extinguishing meth- ods	:	Use water spray to cool unopened containers.
Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathing apparatus.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	:	Use personal protective equipment. Remove all sources of ignition. Deny access to unprotected persons.
Environmental precautions	:	Prevent product from entering drains. If the product contaminates rivers and lakes or drains inform respective authorities.
Methods and materials for containment and cleaning up	:	Contain spillage, and then collect with non-combustible ab- sorbent material, (e.g. sand, earth, diatomaceous earth, ver- miculite) and place in container for disposal according to local / national regulations (see section 13).

SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion	:	Use explosion-proof equipment. Keep away from heat/sparks/open flames/hot surfaces. No smoking. Take pre- cautionary measures against electrostatic discharges.
Advice on safe handling	:	Do not breathe vapours or spray mist. Avoid exceeding the given occupational exposure limits (see section 8). Do not get in eyes, on skin, or on clothing. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the ap- plication area. Take precautionary measures against static discharge. Provide sufficient air exchange and/or exhaust in work rooms. Open drum carefully as content may be under pressure. Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapours). Follow standard hygiene measures when handling chemical

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SAFETY DATA SHEET Sika Colma Cleaner		Jika ®
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Hygiene measures	 products Handle in accordance with good industrial practice. When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end 	
Conditions for safe storage	 Store in original container. Store in cool place. Keep in a well-ventilated place. Containers which are opened must be care kept upright to prevent leakage. Observe label precautions. Store in accordance with local regulations. 	·

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
xylene	1330-20-7	STEL	150 ppm 655 mg/m3	AU OEL
		TWA	80 ppm 350 mg/m3	AU OEL
ethylbenzene	100-41-4	TWA	100 ppm 434 mg/m3	AU OEL
		STEL	125 ppm 543 mg/m3	AU OEL
propan-2-ol	67-63-0	TWA	400 ppm 983 mg/m3	AU OEL
		STEL	500 ppm 1,230 mg/m3	AU OEL

Components with workplace control parameters

Personal protective equipment

Respiratory protection	:	Use respiratory protection unless adequate local exhaust ventilation is provided or exposure assessment demonstrates that exposures are within recommended exposure guidelines. The filter class for the respirator must be suitable for the max- imum expected contaminant concentration (gas/vapour/aerosol/particulates) that may arise when han- dling the product. If this concentration is exceeded, self- contained breathing apparatus must be used.
Hand protection	:	Chemical-resistant, impervious gloves complying with an ap- proved standard should be worn at all times when handling chemical products if a risk assessment indicates this is nec- essary.3
Eye protection	:	Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary.
Skin and body protection	:	Choose body protection in relation to its type, to the concen-

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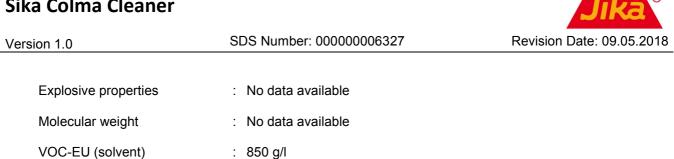
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tration and amount of dangerous substances, and to the specific work-place.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: liquid	
Colour	: colourless	
Odour	: aromatic	
Odour Threshold	: No data available	
рН	: No data available	
Melting point/range / Freezing point	: No data available	
Boiling point/boiling range	: No data available	
Flash point	: ca. 14 °C (57 °F) Method: closed cup	
Evaporation rate	: No data available	
Flammability	: No data available	
Upper explosion limit	: 7 %(V)	
Lower explosion limit	: 1 %(V)	
Vapour pressure	: 42.9963 hPa (32.250 mmHg)	
Relative vapour density	: No data available	
Density	: ca. 0.85 g/cm3 (20 °C (68 °F) ())
Solubility(ies)		
Water solubility	: No data available	
Solubility in other solvents	: No data available	
Partition coefficient: n- octanol/water	: No data available	
Auto-ignition temperature	: ca. 463 °C (865 °F)	
Decomposition temperature	: No data available	
Viscosity Viscosity, dynamic	: ca. 1 mPa.s (20 °C)	
Viscosity, kinematic	: < 6.9 mm2/s (40 °C)	

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SECTION 10. STABILITY AND REACTIVITY

Reactivity	: No dangerous reaction known under conditions of normal use.		
Chemical stability	: The product is chemically stable.		
Possibility of hazardous reac- tions	: Stable under recommended storage conditions. Vapours may form explosive mixture with air.		
Conditions to avoid	: Heat, flames and sparks.		
Incompatible materials	: No data available		
No decomposition if stored and applied as directed.			

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity Harmful if inhaled.				
Components:				
xylene: Acute oral toxicity	· 1 DE0 Oral (Bat): 2 522 ma/kg			
Acute or al toxicity	: LD50 Oral (Rat): 3,523 mg/kg			
Acute dermal toxicity	: LD50 Dermal (Rabbit): 1,700 mg/kg			
ethylbenzene:				
Acute oral toxicity	: LD50 Oral (Rat): 3,500 mg/kg			
Acute dermal toxicity	: LD50 Dermal (Rabbit): 5,510 mg/kg			
propan-2-ol:				
Acute oral toxicity	: LD50 Oral (Rat): < 5,000 mg/kg			
Acute inhalation toxicity	: LC50 (Rat): > 20 mg/l Exposure time: 4 h Test atmosphere: vapour			
Acute dermal toxicity	: LD50 Dermal (Rabbit): > 5,000 mg/kg			
Skin corrosion/irritation				
Causes skin irritation.				
Serious eye damage/eye irritation				
Causes serious eye irritation.				
Respiratory or skin sensitisation				
Skin sensitisation: Not classified based on available information.				

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Respiratory sensitisation: Not classified based on available information.

Chronic toxicity

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

Not classified based on available information.

Reproductive toxicity

Not classified based on available information.

STOT - single exposure

May cause respiratory irritation. May cause drowsiness or dizziness.

STOT - repeated exposure

May cause damage to organs (hearing organs) through prolonged or repeated exposure if inhaled.

Aspiration toxicity

May be fatal if swallowed and enters airways.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

Components:

xylene:

Toxicity to fish

: LC50 (Oncorhynchus mykiss (rainbow trout)): 3.3 mg/l Exposure time: 96 h

Persistence and degradability

No data available

Bioaccumulative potential

No data available

Mobility in soil

No data available

Disposal mathada

Other adverse effects

Product:

Additional ecological infor- : There is no data available for this product. mation

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal meth	ous	
Waste from res	idues :	The product should not be allowed to enter drains, water courses or the soil. Do not contaminate ponds, waterways or ditches with chemi- cal or used container.

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	Send to a licensed waste management	company.
Contaminated packaging	 Empty remaining contents. Dispose of as unused product. Do not re-use empty containers. Do not burn, or use a cutting torch on, t 	he empty drum.

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SECTION 14. TRANSPORT INFORMATION

International Regulations

IATA-DGR		
UN/ID No.	:	UN 1993
Proper shipping name	:	Flammable liquid, n.o.s. (propan-2-ol, xylene)
Class	:	3
Packing group	:	II
Labels	:	3
Packing instruction (cargo aircraft)	:	364
Packing instruction (passen- ger aircraft)	:	353
IMDG-Code		
UN number	:	UN 1993
Proper shipping name	:	FLAMMABLE LIQUID, N.O.S. (propan-2-ol, xylene)
Class	:	3
Packing group	:	II
Labels	-	3
EmS Code	:	F-E, S-E
Marine pollutant	:	no

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

National Regulations

ADG	
UN number	: UN 1993
Proper shipping name	: FLAMMABLE LIQUID, N.O.S. (propan-2-ol, xylene)
Class	: 3
Packing group	: 11
Labels	: 3
Hazchem Code	: ·3YE

SECTION 15. REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mix-ture

Standard for the Uniform : Schedule 6 Scheduling of Medicines and Poisons

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International Chemical Weapons Convention (CWC)	:	Not applicable
Prohibition/Licensing Requirements	:	There is no applicable prohibition or notification/licensing requirements, including for carcinogens under Commonwealth, State or Territory legislation.

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The components of this product are reported in the following inventories: AICS

: On the inventory, or in compliance with the inventory

SECTION 16. OTHER INFORMATION

Date format

: dd.mm.yyyy

Material Safety Data Sheets are updated frequently. Please ensure that you have a current copy. MSDS may be obtained from the following website: aus.sika.com

The information contained in this Safety Data Sheet corresponds to our level of knowledge at the time of publication. All warranties are excluded. Our most current General Sales Conditions shall apply. Please consult the product data sheet prior to any use and processing.