

Safety Data Sheet

Regulation 1907/2006/EC, Article 31 REACH
Issue Number 1, Revision Date: November 2018
No. of pages 5

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product Identifier

Product Name SK C2-08 Stencil Cleaner
(RoHS Compliant/Reach Compliant) No SVHC's

1.2. Relevant Identified uses of the substance or mixture and uses advised against

Description Stencil Cleaner. For Industrial Use only.

1.3. Details of the supplier of the safety data sheet

Company Solderking Assembly Materials Limited
Address Unit 5D Lancaster Road
Carnaby Industrial Estate
Carnaby

Web Bridlington East Yorkshire YO15 3QY

Telephone 01262 363088

Email info@solderking.com

Email of competent person info@solderking.com

1.4. Emergency telephone number

01262 363088

SECTION 2: Hazards Identification

2.1. Classification of the mixture

Main Hazards Avoid breathing fumes.
Warning: Combustible Liquid

2.2 Label Elements EC 1272/2008

Classification

GHS Symbols



Signal Word: Warning

Hazard Statements

Precautionary Statements

H261: Avoid breathing Mist & Vapours.

P233: Keep container tightly closed.

P280: Wear protective gloves, eye and face protection.

P301+P330+P331 IF SWALLOWED: Rinse mouth. Do not induce vomiting.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing.

P310: Immediately call a poison centre or doctor/physician.

P403+P235 Store in a well ventilated place. Keep cool.

2.3 Not classified as PBT/vPvB by current EU criteria

3. This material is defined as a mixture

Chemical Name	EC No.	REACH Registration Number	Conc. (%w/w)	
Hydrocarbons C11,C13, isoalkanes <2% aromatics	920-901-0	01-2119456810-40-xxxx	<85	H304 Asp. Tox.1
Hydrocarbons C11-C12, isoalkanes <2% aromatics	918-167-1	01-2119472146-39-xxxx	<60	H304, H226

Ingredients not listed are classified as not hazardous or at a concentration below reportable levels.

SECTION 4: First Aid Measures

4.1. Description of first aid measures

Inhalation	Get medical attention if adverse health effects persist or are severe. Keep warm and at rest.
Eye contact	Flush eyes with plenty of water. Make sure contaminated water washes away from the face and clear upper and lower eyelids. Continue to rinse for 15 minutes.
Skin contact	Wash off with soap and plenty of water. Remove contaminated clothing and shoes. Wash contaminated clothing before re-use. In the event of any complaints or symptoms, avoid further exposure.
Ingestion	Rinse mouth with water. Do not induce vomiting. If vomiting occurs, the head should be kept low as to not allow vomit into lungs. Never give anything by mouth to an unconscious person. If unconscious place in the recovery position. Obtain medical attention immediately.

4.2. Most important symptoms and effects, both acute and delayed

Inhalation of high vapour concentrations may cause symptoms like headache, dizziness, tiredness, nausea and vomiting.
Aspiration hazard if swallowed- can enter lungs and cause damage.

4.3 Indication of any immediate medical attention and special treatment needed

Seek medical attention if any symptoms persist

SECTION 5: Firefighting Measures

5.1. Extinguishing Media

Use extinguishing media appropriate to the surrounding fire conditions
Use water spray, alcohol resistant foam, dry chemical or carbon dioxide.
Do not use water jet as an extinguisher, as this will spread the fire.

5.2. Special hazards arising from the substance or mixture

Hazardous decomposition products may include carbon dioxide.

5.3 Advice for Fire Fighters

Avoid breathing fire vapours. Move container from fire area if it can be done without risk. Use water to keep fire exposed containers cool and disperse vapours.
Fire fighters use self contained breathing apparatus and full protective clothing must be worn in case of fire.

SECTION 6: Accidental Release Measures

6.1. Personal precautions, protective equipment and emergency procedures

Use personal protective equipment. Do not walk through or touch spilt material.
Ensure adequate ventilation of the working area.

6.2. Environmental precautions

Do not allow product to enter drains, soil, waterways and sewers. Prevent further spillage if safe

6.3. Methods and material for containment and cleaning up

Absorb in vermiculite, dry sand or earth and place into containers. Wear necessary protective equipment.

6.4. reference to other sections

See section 2,8,13 for further information

SECTION 7: Handling and Storage

7.1. Precautions for safe handling

Avoid spilling, skin and eye contact.

7.2. Precautions for safe storage, including and incompatibilities

Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers. Keep away from direct sunlight. Keep away from food and drink.

7.3. Specific end use(s)

Stencil Cleaner

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1. Exposure Limit Values

Contains no substances with occupational limit values.

8.2. Exposure Controls

8.2.1 Appropriate engineering controls

Extraction should be used to reduce exposure. Please use health and safety guidelines to choose suitable extraction.

8.2.2. Individual protection measures

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of the work day. Wash contaminated clothing before re-use. Ensure that eye wash stations are close to the work area.

Wear protective clothing. Disposable vinyl gloves.

Use safety goggles where exposure is probable.

Use suitable protective gloves if risk of skin contact. Nitrile gloves are recommended.

Eye/face protection

Skin / Hand protection

Biological Standards

The material possesses minimal risk to the environment.

Environmental exposure controls

SECTION 9: Information on basic physical and chemical properties

State	Liquid
Colour	colourless
Odour	faint
pH	Not available
Melting point	Not available
Freezing point	Not available
Boiling point	Not available
Flash point	>61°C
Evaporation rate	Not available
Flammability limits	Not available
Vapour flammability	Not available
Vapour pressure	Not available
Vapour density	Not available
Relative density	Not available
Fat solubility	Not available
Partition coefficient	Not available
Autoignition temperature	Not available
Viscosity	Not available
Solubility	Not available

9.2. Other Information

Conductivity	No data available
Surface Tension	No data available
Gas group	No data available

SECTION 10: Stability and Reactivity

10.1. Reactivity

No data available on this product

10.2. Stability

10.3. Possibility of Hazardous Reactions

No data available.

10.4. Conditions to avoid

Avoid heat, flames and other sources of ignition.

10.5. Incompatible Materials

Strong oxidizing agents

10.6. Hazardous Decomposition Products

Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapours.

SECTION 11: Toxicological Information

11.1. Information on toxicological effects

Inhalation Fumes generated during use may cause irritation to the respiratory system and should be extracted away from the operator.

Ingestion Prolonged contact may cause dryness of the skin. May cause skin irritation.

Skin Contact Irritating to eyes.

Eye contact

Target Organs	Eyes
Germ cell mutagenicity	No information available.
Carcinogenicity	No information available.

SECTION 12: Ecological Information

12.1. Toxicity

No data available

12.2. Persistence and degradability

No data available

12.3. Bioaccumulative potential

No data available

12.4. Mobility in soil

No data available

12.5. Results of PBT and vPvB assessment

No data available

12.6 Other adverse effects

No data available

SECTION 13: Disposal Considerations

General Information

Dispose of in compliance with all local and national regulations. Empty containers may contain product residue. The product container must be disposed of in a safe way.

Disposal methods

Contact a licensed waste disposal company. Avoid dispersal of spilt material and runoff in contact with soil, waterways

Disposal and Packaging

Do NOT reuse empty containers. Empty containers can be sent for disposal and recycling.

SECTION 14: Transport Information

Hazard Pictograms

Not hazardous for transport

14.1. UN Number

-

14.2. UN Proper Shipping Name

-

14.3. Transport Hazard Class

ADR/RID

-

Subsidiary risk

-

IMDG

-

Subsidiary risk

-

IATA

-

Subsidiary risk

-

14.4. Packing Group

Packing Group

-

-

14.5. Environmental Hazards

Environmental hazard

No

Marine Pollutant

No

ADR/RID

Hazard ID

-

Tunnel Category

-

IMDG

Ems Code

-

IATA

Packing Instruction (Cargo)

-

Maximum quantity

-

Packing Instruction (Passenger)

-

Maximum quantity

-

SECTION 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.

15.2 Chemical safety assessment

For this product a chemical safety assessment was not carried out

SECTION 16: Further Information

This product is Reach and RoHS compliant.

The information supplied in this safety data sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information related only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.

Contact info@solderking.com if you have any questions or queries regarding this product.