

MSDS/HSE SHEET

easy-off

1. Identification

Product name easy-off graffiti and stain remover
 Supplier Urban Hygiene Ltd, Sky Business Park,
 Robin Hood Airport , Doncaster, DN9 3GA
 Telephone 01302 623193
 Fax: 01302 623167
 Emergency phone : 07984 909160

2. Composition

Chemical name	CAS no.	%	Classification
Dimethyl Succinate	106-65-0 15	25	NC
Dimethyl Glutarate	1119-40-0 55	65	NC
Dimethyl Adipate	627-93-0 12 -25		NC

3. Hazards Identification

This product does not contain hazardous ingredients and is not classified under directive 88//379/EEC and the CHIP regulation 1994 (UK)

4. First-Aid measures

Ingestion DO NOT INDUCE VOMITING. Rinse out mouth with water. Give milk / water to drink.

Eyes Check for and remove any contact lenses. Rinse eyes with running water for at least 10 minutes. Blink when rinsing to help removal of product. If irritation persists seek medical attention.

Skin Wash skin thoroughly with soap and warm water.

Inhalation. If affected remove affected person to fresh air, loosen clothing and obtain medical attention.

5. Fire-fighting measures

Product can emit Carbon Dioxide or Carbon Monoxide during a fire. Extinguishing media are water spray or fog, foam, carbon dioxide or Dry Chemicals.

6. Accidental release measures

Small spillages can be washed into a foul sewer, do not allow into rivers etc. Prevent large spillages entering sewers or watercourses. – dike if needed to prevent them reaching watercourses.

7. Handling and storage

Storage Keep container tightly closed. Keep away from heat and naked flame. Storage life is indefinite between 5°C and 35°C

Handling Avoid contact with skin and eyes. Avoid spilling

8. Exposure controls/personal protection

No exposure control limits are established. During use, impervious gloves, goggles and overalls should be worn.

9. Physical and chemical properties

Physical state Clear Liquid, pine odour
Density 870kg/m³ >1 (Air = 1)
Solubility 5g/100g water.
Flashpoint Closed cup: 108°C .
Boiling point: 200°C
pH 6 – 8 (7 is neutral)

10. Stability and reactivity

Stable under normal conditions of use, storage and handling.
 Store in a dry place

11. Toxicological information

The product presents no health hazards when used for the designed purpose and applied in accordance with instructions. The mixture is a mild skin irritant and a moderate eye irritant, but is not a skin sensitizer. Toxicity described in animals from repeated exposure by ingestion showed no pathological abnormalities. This mixture does not produce genetic damage in animals or bacterial cell cultures and testing indicates this mixture does not have developmental or reproductive effects.

12 Ecological information

The components were tested for biodegradability using the 28 day closed bottle test. All of the components passed this test and therefore easy-off is considered readily biodegradable..

13 Disposal considerations

Do not allow to enter drains or watercourses. Dispose of according to all federal, state and local applicable regulations.

14. Transport information

This preparation is not classified as dangerous according to international transport regulations (ADR/RID,IMDG,ICAO/IATA)

15. Regulatory information

Hazard symbol None

Safety Phrases Not classified but we recommend the following as good practice

S23 - Do not breathe gas / fumes / vapour or spray.

S26 – In case of contact with eyes, rinse with plenty of fresh water..

S36/37/39 - Wear suitable protective clothing, gloves and eye / face protection.

S38 – In case of insufficient ventilation wear suitable respiratory equipment.

S45 – In case of accident or feeling unwell, seek medical advice and show label.

Risk Phrases Not classified.

16. Other information

Read and follow the general product instructions before using these products.

EH 40 Occupational exposure limits.

HS(G)53 Respiratory protective equipment

The safety data sheet does not constitute the users own assessment of workplace risk required by COSHH regulations and other legislation.

The information in this MSDS is meant as a description of safety requirements and is not to be considered as a guarantee of product properties.

HS(G)22 Electrical apparatus for use in potentially explosive atmospheres.

HS(G)51 Storage of flammable liquids in containers.

The information in this MSDS is meant as a description of the safety requirements of our product: it is not to be considered as a guarantee of the products properties.

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