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SAFETY DATA SHEET Jeyes Fluid

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier		
Product name	Jeyes Fluid	
Product No.	JF02 / Perfume 17-12894	
1.2. Relevant identified uses of the substance or mixture and uses advised against		
Identified uses	Outdoor Cleaner	

Uses advised against

Only to be used as per the product label.

1.3. Details of the supplier of the safety data sheet

Supplier

Henkel Ltd Wood Lane End Hemel Hempstead Hertfordshire HP2 4RQ UK +44 1442 278000 Contact: Rowland Furse Email: consumer.response@henkel.com

1.4. Emergency telephone number

+44 1442 278000

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

Classification (EC 1272/2008)

Physical and Chemical Hazards	Not classified.
Human health	Skin Corr. 1C - H314; Skin Sens. 1B - H317
Environment	Not classified.

The Full Text for all Hazard Statements are Displayed in Section 16. Human health Causes severe skin burns and eye damage. May cause an allergic skin reaction.

2.2. Label elements

Contains

4-CHLORO-M-CRESOL

Label In Accordance With (EC) No. 1272/2008

	Ly De	
Signal Word Hazard Statements	Danger	
	H314	Causes severe skin burns and eye damage.
	H317	May cause an allergic skin reaction.
Precautionary Statements		
	P101	If medical advice is needed, have product container or label at hand.
	P102	Keep out of reach of children.
	P260	Do not breathe mist / vapours / spray.

Jey P264	es Fluid (Perfume 17-12894) Wash hands and exposed skin thoroughly after
P271	handling. Use only outdoors or in a well-ventilated area.
P280	Wear gloves and eye protection.
P301+330+331	IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
P305+351+338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P333+313	If skin irritation or rash occurs: Get medical advice/attention.

2.3. Other hazards

Not applicable.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.2. Mixtures

Fatty acids, Castor oil, Sodium salts		10- 30%
CAS-No.: 8013-05-6	EC No.: 232-388-4	
Classification (EC 1272/2008) Skin Irrit. 2 - H315 Eye Irrit. 2 - H319		
4-CHLORO-M-CRESOL		5- 10%
CAS-No.: 59-50-7	EC No.: 200-431-6	
Classification (EC 1272/2008) Acute Tox. 4 - H302 Acute Tox. 4 - H312 Skin Corr. 1C - H314 Skin Sens. 1 - H317 Aquatic Acute 1 - H400		
Terpineol		1- 5%
CAS-No.: 8000-41-7	EC No.: 232-268-1	
Classification (EC 1272/2008) Flam. Liq. 4 - H227 Acute Tox. 5 - H303 Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Aquatic Acute 3 - H402		

The Full Text for all Hazard Statements are Displayed in Section 16.

SECTION 4: FIRST AID MEASURES

4.1. Description of first aid measures

Inhalation

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General first aid, rest, warmth and fresh air.

Ingestion

Immediately rinse mouth and provide fresh air. Do not induce vomiting. NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS! Consult a physician for specific advice. Skin contact

Remove contaminated clothing. Wash skin thoroughly with soap and water. Get medical attention if irritation persists after washing. Eye contact

Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

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

Inhalation No specific symptoms noted. Ingestion Causes severe skin burns. Skin contact Causes severe skin burns. May cause an allergic skin reaction. Eye contact Causes serious eye damage.

4.3. Indication of any immediate medical attention and special treatment needed

No recommendation given, but first aid may still be required in case of accidental exposure, inhalation or ingestion of this chemical. If in doubt, GET MEDICAL ATTENTION PROMPTLY!

SECTION 5: FIREFIGHTING MEASURES

5.1. Extinguishing media

Extinguishing media

Extinguish with foam, carbon dioxide, dry powder or water fog. Use fire-extinguishing media appropriate for surrounding materials.

5.2. Special hazards arising from the substance or mixture

Hazardous combustion products

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

Unusual Fire & Explosion Hazards

None known.

Specific hazards

The product is non-combustible. If heated, toxic vapours may be formed.

5.3. Advice for firefighters

Special Fire Fighting Procedures

Use protective equipment appropriate for surrounding materials.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Avoid contact with skin and eyes. For personal protection, see section 8.

6.2. Environmental precautions

Collect and dispose of spillage as indicated in section 13.

6.3. Methods and material for containment and cleaning up

Wear necessary protective equipment. Absorb with sand or other inert absorbent. For waste disposal, see section 13.

6.4. Reference to other sections

For personal protection, see section 8. For waste disposal, see section 13.

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for safe handling

Read label before use.

7.2. Conditions for safe storage, including any incompatibilities

Keep away from food, drink and animal feeding stuffs. Store in closed original container at temperatures between 5°C and 25°C. Storage Class

Lagerklasse 12

7.3. Specific end use(s)

The identified uses for this product are detailed in Section 1.2.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

Ingredient Comments No exposure limits noted for ingredient(s).

8.2. Exposure controls

Respiratory equipment Use only outdoors or in a well-ventilated area. Hand protection For prolonged or repeated skin contact use suitable protective gloves. Rubber gloves are recommended. Eye protection Wear approved, tight fitting safety glasses where splashing is probable. Hygiene measures Wash hands after handling.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical	and chemical properties
Appearance	Liquid
Colour	Dark Brown.
Odour	Tar acid.
Solubility	Forms an emulsion with water.
Initial boiling point and boiling range (°C)	ca. 100°C 760 mm Hg
Melting point (°C)	ca. 0°C
Relative density	ca. 1.042 @ 20°C
Vapour density (air=1)	
Not applicable.	
Vapour pressure	
Not applicable. Evaporation rate Not applicable.	
pH-Value, Conc. Solution	8.0 - 10.0
Viscosity	40 - 60 cP @ 20°C
Decomposition temperature (°C)	
Not applicable.	
Odour Threshold, Lower	
Not applicable.	
Odour Threshold, Upper Not applicable.	
Flash point (°C) Auto Ignition Temperature (°C)	> 61°C CC (Closed cup).
Not applicable.	
Flammability Limit - Lower(%)	
Not applicable.	

Flammability Limit - Upper(%) Not applicable. Partition Coefficient (N-Octanol/Water) Not determined. Explosive properties Not applicable. Other Flammability Not applicable. Oxidising properties Not applicable.

9.2. Other information

Not available.

SECTION 10: STABILITY AND REACTIVITY

10.1. Reactivity

There are no known reactivity hazards associated with this product.

10.2. Chemical stability

Stable under normal temperature conditions and recommended use.

10.3. Possibility of hazardous reactions

There are no known reactivity hazards associated with this product.

10.4. Conditions to avoid

Avoid excessive heat for prolonged periods of time.

10.5. Incompatible materials

Materials To Avoid No specific, or groups of materials are likely to react to produce a hazardous situation.

10.6. Hazardous decomposition products

None under normal conditions.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Inhalation No specific health warnings noted.

Ingestion Causes severe skin burns.

Skin contact Causes severe skin burns. May cause sensitisation by skin contact.

Eye contact Causes serious eye damage. Route of entry Skin and/or eye contact.

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12.1. Toxicity

The product contains substances which are toxic to aquatic organisms and which may cause long term adverse effects in the aquatic environment.

12.2. Persistence and degradability

Degradability

The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

12.3. Bioaccumulative potential

Bioaccumulative potential No data available on bioaccumulation. Partition coefficient

Not determined.

12.4. Mobility in soil

Mobility: Forms an emulsion with water.

12.5. Results of PBT and vPvB assessment

This product does not contain any PBT or vPvB substances.

12.6. Other adverse effects

None known.

SECTION 13: DISPOSAL CONSIDERATIONS

General information

When handling waste, consideration should be made to the safety precautions applying to handling of the product.

13.1. Waste treatment methods

Dispose of waste and residues in accordance with local authority requirements.

SECTION 14: TRANSPORT INFORMATION

14.1. UN number

1760

14.2. UN proper shipping name

CORROSIVE LIQUID, N.O.S. (Cresol)

14.3. Transport hazard class(es)

Class 8.

14.4. Packing group

III.

14.5. Environmental hazards

Environmentally Hazardous Substance/Marine Pollutant No.

14.6. Special precautions for user

Not applicable.

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not relevant.

SECTION 15: REGULATORY INFORMATION

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

EU Legislation

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments. 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 with amendments.

Authorisations (Title VII Regulation 1907/2006)

No specific authorisations are noted for this product.

Restrictions (Title VIII Regulation 1907/2006)

No specific restrictions of use are noted for this product.

15.2. Chemical Safety Assessment

No chemical safety assessment has been carried out.

SECTION 16: OTHER INFORMATION		

Revision Comments This is first issue.

Issued By	Rowland Furse
Revision Date	25/09/2017
Revision	1

Hazard Statements In Full

H227 Combustible liquid. , H302 Harmful if swallowed. , H303 May be harmful if swallowed. , H311 Toxic in contact with skin. , H312 Harmful in contact with skin. , H314 Causes severe skin burns and eye damage. , H315 Causes skin irritation. , H317 May cause an allergic skin reaction. , H318 Causes serious eye damage. , H319 Causes serious eye irritation. , H400 Very toxic to aquatic life. , H402 Harmful to aquatic life.