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

1.1 Product identifier

Auramine phenolic solution (101370)

1.2 Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses

For manufacturing, processing, laboratory or repacking use only.

Uses advised against

Uses other than those recommended.

1.3 Details of the supplier of the safety data sheet

Supplier (manufacturer/importer/only representative/downstream user/distributor)

DC Fine Chemicals Ltd **Street:** 88 Hill Top

Postal code/City: NW11 6DY London United Kingdom

Telephone: +44 (0)20 7586 6800 **Telefax:** +44 (0)20 7504 1701

Information contact: info@dcfinechemicals.com

1.4 Emergency telephone number

(Only available during office hours; Monday-Friday; 08:00-18:00)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 [CLP]

Flam. Liq. 3; H226 - Flammable liquids: Category 3; Flammable liquid and vapour. Eye Irrit. 2; H319 - Serious eye damage/eye irritation: Category 2; Causes serious eye irritation.

2.2 Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP] Hazard pictograms





Flame (GHS02) · Exclamation mark (GHS07)

Signal word WARNING

Hazard statements

H226 Flammable liquid and vapour. H319 Causes serious eye irritation.

Precautionary statements

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P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking.

P233 Keep container tightly closed.

P240 Ground and bond container and receiving equipment. P337+P313 If eye irritation persists: Get medical advice/attention.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present

and easy to do. Continue rinsing.

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

2.3 Other hazards

This substance/mixture contains no components considered to be persistent, bioaccumulative and toxic (PBT) or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Hazardous ingredients

Water; REACH No.: N/D; EC No.: 231-791-2; CAS No.: 7732-18-5

Weight fraction : \geq 89.2 % Classification 1272/2008 [CLP] : None

2-Propanol; REACH No.: 01-2119457558-25-XXXX; EC No.: 200-661-7; CAS No.: 67-63-0

Weight fraction : \geq 10 %

Classification 1272/2008 [CLP] : Flam. Liq. 2 ; H225 Eye Irrit. 2 ; H319 STOT SE 3 ; H336

Phenol detached crystals; REACH No.: 01-2119471329-32-XXXX; EC No.: 203-632-7; CAS No.: 108-95-2

Weight fraction : $\geq 0.5 \%$

Classification 1272/2008 [CLP]: Acute Tox. 3; H301 Acute Tox. 3; H311 Acute Tox. 3; H331 Muta. 2; H341 STOT

RE 2; H373 Skin Corr. 1B; H314

Auramine O (C.I. 41000); REACH No.: N/D; CAS No.: 2465-27-2

Weight fraction : \geq 0.3 %

Classification 1272/2008 [CLP]: Carc. 2; H351 Acute Tox. 4; H302 Eye Irrit. 2; H319 Aquatic Chronic 2; H411

Additional information

For full text of Hazard- and EU Hazard-statements: see SECTION 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

Remove contaminated, saturated clothing immediately. After contact with skin, wash immediately with plenty of water and soap. In case of skin reactions, consult a physician. After contact with the eyes, rinse with water with the eyelids open for a sufficient length of time, then consult an ophthalmologist immediately. If accidentally ingested, seek immediate medical attention, NEVER induce vomiting. Remove victim out of the danger area. In case of inhalation take the victim into open air; keep them warm and calm. If breathing is irregular or stops, perform artificial respiration.

4.2 Most important symptoms and effects, both acute and delayed

Accidental contact may result in serious respiratory difficulties, alteration of the central nervous system and in extreme cases, unconsciousness.

4.3 Indication of any immediate medical attention and special treatment needed

Request immediate medical attention. Never administer anything orally to persons who are unconscious. Do not induce vomiting. If the person vomits, clear the respiratory tract. Keep the person comfortable. Turn him/her over to the left

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side and stay there while waiting for medical care.

SECTION 5: Firefighting measures

The product does not present any particular risk in case of fire.

5.1 Extinguishing media

Suitable extinguishing media

Extinguisher powder or CO2. In case of more serious fires, also alcohol-resistant foam and water spray.

Unsuitable extinguishing media

Do not use a direct stream of water to extinguish. In the presence of electrical voltage, you cannot use water or foam as extinguishing media.

5.2 Special hazards arising from the substance or mixture

In case of fire may be liberated: Pyrolysis products, toxic

5.3 Advice for firefighters

Use water to cool tanks, cisterns, or containers close to the heat source or fire. Take wind direction into account. Prevent the products used to fight the fire from going into drains, sewers, or waterways.

Special protective equipment for firefighters

According to the size of the fire, it may be necessary to use protective suits against the heat, individual breathing equipment, gloves, protective goggles or facemasks, and boots.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Clear spills immediately.

For non-emergency personnel

Wear a self-contained breathing apparatus and chemical protective clothing. Remove persons to safety.

For emergency responders

Eliminate possible ignition points and ventilate the area. No smoking. Avoid breathing fumes. For exposure control and individual protection measures, see section 8.

6.2 Environmental precautions

Do not allow to enter into surface water or drains. In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities. Retain contaminated washing water and dispose it.

6.3 Methods and material for containment and cleaning up

For containment

Collect in closed and suitable containers for disposal.

For cleaning up

The contaminated area should be cleaned up immediately with: Water Soak up inert absorbent and dispose as waste requiring special attention. Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents). Avoid dust formation.

6.4 Reference to other sections

Reference to other sections Disposal: see section 13 Personal protection equipment: see section 8

SECTION 7: Handling and storage

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7.1 Precautions for safe handling

Protective measures



section 8).

When using do not eat, drink, smoke, sniff. Wear personal protection equipment (refer to

Measures to prevent aerosol and dust generation

Use only in well-ventilated areas. Do not breathe gas/fumes/vapour/spray. Do not breathe dust.

Environmental precautions

Use appropriate container to avoid environmental contamination.

Specific requirements or handling rules

Handle and open container with care.

Advices on general occupational hygiene

Handle and open container with care.

7.2 Conditions for safe storage, including any incompatibilities

Technical measures and storage conditions

Storage temperature: +2 - +8°C

Keep in a cool, well-ventilated place. Protect against UV-radiation/sunlight Humidity.

Requirements for storage rooms and vessels

Only use containers specifically approved for the substance/product.

Hints on joint storage

Store at least 3 metres apart from: Chemicals/products that react together readily

Storage class (TRGS 510): 11

7.3 Specific end use(s)

None

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

The product does NOT contain substances with Professional Exposure Environmental Limit Values. The product does NOT contain substances with Biological Limit Values.

Occupational exposure limit values

2-Propanol; CAS No.: 67-63-0

 $\begin{array}{ll} \mbox{Limit value type (country of origin)}: & \mbox{TRGS 900 (GLOB)} \\ \mbox{Limit value}: & 200 \mbox{ ppm} & / \mbox{ 500 mg/m}^3 \end{array}$

Peak limitation: 2(II) Remark: Y

Version:

Limit value type (country of origin) : TRGS 903 (\mbox{GLOB})

Parameter : Acetone / Whole blood (B) / End of exposure or end of shift

Limit value : 25 mg/l

Version:

Limit value type (country of origin): TRGS 903 (GLOB)

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> Acetone / Urine (U) / End of exposure or end of shift Parameter:

Limit value:

Version:

Phenol detached crystals; CAS No.: 108-95-2 Limit value type (country of origin): TWA (EC) Limit value: 2 ppm / 8 h

Version:

Limit value type (country of origin): TWA (EC) Limit value: $8 \text{ mg/m}^3 / 8 \text{ h}$

Version:

DNEL-/PNEC-values

DNEL/DMEL

Phenol detached crystals; CAS No.: 108-95-2

DNEL worker (systemic) Limit value type:

Exposure route: Inhalation Exposure frequency: Long-term Limit value : 8 mg/m³

DNEL worker (systemic) Limit value type:

Exposure route : Dermal Exposure frequency: Long-term Limit value : 1.23 mg/kg bw/day

PNEC

Phenol detached crystals; CAS No.: 108-95-2

Limit value type: PNEC (Aquatic, freshwater) Exposure route: Water (Including sewage plant)

Exposure time: Short-term Limit value : 0.0077 mg/l

Limit value type : PNEC (Aquatic, marine water) Water (Including sewage plant) Exposure route :

Exposure time: Short-term 0.0077 mg/l Limit value :

8.2 Exposure controls

Only wear fitting, comfortable and clean protective clothing.

Personal protection equipment Eye/face protection

Eye glasses with side protection Face protection shield EN 166

Skin protection

Hand protection

Tested protective gloves must be worn EN ISO 374 The quality of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous

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98 °C

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substances.

Body protection



Full protection suit Wash contaminated clothing prior to re-use

Respiratory protection

If technical exhaust or ventilation measures are not possible or insufficient, respiratory protection must be worn.

The filter class must be suitable for the maximum contaminant concentration (gas/vapour/aerosol/particulates) that may arise when handling the product. If the concentration is exceeded, selfcontained breathing apparatus must be used. Particle filter device (EN 143).

Thermal hazards

No information available.

Environmental exposure controls

No information available.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance: Liquid Safety characteristics

Melting point/freezing point: (1013 hPa) No data available Initial boiling point and boiling (1013 hPa) range: **Decomposition temperature:** (1013 hPa) No data available Flash point : Auto-ignition temperature :

423 °C Lower explosion limit: No data available Upper explosion limit: No data available (50°C) hPa Vapour pressure : 131.42 g/cm³ Density: (20°C) 1.002 Solvent separation test : (20°C) not applicable

Water solubility: (20°C) No data available Fat solubility: No data available. (20°C) No data available log P O/W: No data available

DIN-Flow time: (20°C) No data available cup 4 mm

Viscosity: (20°C) 1.04 mPa*s

Relative vapour density: (20°C) No data available Evaporation rate: No data available

Flammable solids: No data available. No data available. Flammable gases:

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Explosive properties: No data available.

9.2 Other information

None

SECTION 10: Stability and reactivity

10.1 Reactivity

The product does not present hazards by their reactivity.

10.2 Chemical stability

The product is chemically stable under recommended conditions of storage, use and temperature. Safe handling: see section 7

10.3 Possibility of hazardous reactions

The product does not present possibility of hazardous reactions.

10.4 Conditions to avoid

Avoid any improper handling.

10.5 Incompatible materials

Keep away from oxidising agents and from highly alkaline or acidic materials in order to prevent exothermic reactions.

10.6 Hazardous decomposition products

In case of fire may be liberated: Hazardous combustion products

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008 Acute toxicity

Acute oral toxicity

Parameter: LD50 (2-Propanol ; CAS No. : 67-63-0)

Exposure route: Oral
Species: Rat
Effective dose: 5840 mg/kg

Parameter: LD50 (Phenol detached crystals ; CAS No.: 108-95-2)

Exposure route: Oral
Species: Rat
Effective dose: 340 mg/kg

Parameter: LD50 (Auramine O (C.I. 41000) ; CAS No. : 2465-27-2)

Exposure route: Oral
Species: Rat
Effective dose: 1 g/kg

Acute dermal toxicity

Parameter: LD50 (Phenol detached crystals; CAS No.: 108-95-2)

Exposure route: Dermal Species: Rabbit Effective dose: 660 mg/kg

Acute inhalation toxicity

Parameter: LC50 (Phenol detached crystals; CAS No.: 108-95-2)

Exposure route: Inhalation

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> Species: Rat Effective dose: $> 900 \text{ mg/m}^3$ Exposure time:

Corrosion

Skin corrosion/irritation No information available.

Serious eye damage/eye irritation

No information available.

Respiratory or skin sensitisation

No information available.

CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

Carcinogenicity

No information available.

Germ cell mutagenicity

No information available.

Reproductive toxicity

No information available.

STOT-single exposure

No information available.

STOT-repeated exposure

No information available.

Aspiration hazard

No information available.

11.2 Information on other hazards

No information available.

SECTION 12: Ecological information

12.1 Toxicity

Aquatic toxicity

Acute (short-term) fish toxicity

Parameter: LC50 (Phenol detached crystals; CAS No.: 108-95-2)

Oncorhynchus mykiss (Rainbow trout) Species: Evaluation parameter: Acute (short-term) fish toxicity

Effective dose: 8.9 mg/l Exposure time: 96 h

LC50 (Auramine O (C.I. 41000); CAS No.: 2465-27-2) Parameter:

Oryzias latipes (Ricefish) Species: Evaluation parameter: Acute (short-term) fish toxicity

Effective dose: 3.2 mg/l Exposure time: 48 h Acute (short-term) toxicity to crustacea

Parameter: EC50 (Phenol detached crystals; CAS No.: 108-95-2)

Species: Ceriodaphnia spec

Acute (short-term) toxicity to crustacea Evaluation parameter :

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Effective dose : 3.1 mg/l Exposure time : 48 h

Parameter: EC10 (Phenol detached crystals; CAS No.: 108-95-2)

Species: Daphnia magna (Big water flea)
Evaluation parameter: Acute (short-term) toxicity to crustacea

Effective dose: 0.46 mg/l Exposure time: 16 D

Acute (short-term) toxicity to algae and cyanobacteria

Parameter: IC50 (Phenol detached crystals ; CAS No.: 108-95-2)

Species: Pseudokirchneriella subcapitata

Evaluation parameter: Acute (short-term) toxicity to algae and cyanobacteria

Effective dose: 61.1 mg/l Exposure time: 96 h Toxicity to other aquatic plants/organisms

Parameter: IC50 (Phenol detached crystals ; CAS No. : 108-95-2)

Species: Entomoneis punctulata cf

Evaluation parameter: Toxicity to other aquatic plants/organisms

Effective dose: 76 mg/l Exposure time: 72 h

Parameter: IC50 (Phenol detached crystals ; CAS No. : 108-95-2)

Species: Nitrosomonas sp

Evaluation parameter: Toxicity to other aquatic plants/organisms

Effective dose : 21 mg/l Exposure time : 24 h

12.2 Persistence and degradability

No information available.

12.3 Bioaccumulative potential

Parameter: Bioconcentration factor (BCF) (Phenol detached crystals; CAS No.: 108-95-2)

Bioconcentration factor (BCF)

Value: 17.5

Parameter: Log KOW (Phenol detached crystals; CAS No.: 108-95-2)

Partition coefficient n-octanol/water (log value) Partition coefficient n-octanol/water (log value)

Value : 1.47

Parameter: Log KOW (Auramine O (C.I. 41000); CAS No.: 2465-27-2)

Partition coefficient n-octanol/water (log value)
Partition coefficient n-octanol/water (log value)

Value: 2.98

12.4 Mobility in soil

No information available.

12.5 Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

12.6 Endocrine disrupting properties

No information available.

12.7 Other adverse effects

No information available.

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SECTION 13: Disposal considerations

13.1 Waste treatment methods

The allocation of waste identity numbers/waste descriptions must be carried out according to the EEC, specific to the industry and process. Do not dump into sewers or waterways. Waste and empty containers must be handled and eliminated according to current, local/national legislation. Follow the provisions of Directive 2008/98/EC regarding waste management.

Product/Packaging disposal

Waste treatment options

Recycle according to official regulations. Evidence for disposal must be provided.

Appropriate disposal / Product

Dispose of waste according to applicable legislation.

Appropriate disposal / Package

Contaminated packages must be completely emptied and can be re-used following proper cleaning. Packing which cannot be properly cleaned must be disposed of. Handle contaminated packages in the same way as the substance itself

SECTION 14: Transport information

14.1 UN number

UN 1993

14.2 UN proper shipping name

Land transport (ADR/RID)

FLAMMABLE LIQUID, N.O.S. (2-Propanol)

Sea transport (IMDG)

FLAMMABLE LIQUID, N.O.S. (2-Propanol)

Air transport (ICAO-TI / IATA-DGR)

FLAMMABLE LIQUID, N.O.S. (2-Propanol)

14.3 Transport hazard class(es)

Land transport (ADR/RID)

Sea transport (IMDG)

 Class(es):
 3

 EmS-No.:
 F-E / S-E

 Special provisions:
 LQ 5 \mid · E 1

 Hazard label(s):
 3

Air transport (ICAO-TI / IATA-DGR)
Class(es): 3
Special provisions: E 1
Hazard label(s): 3

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14.4 Packing group

TTT

14.5 Environmental hazards

Land transport (ADR/RID): No Sea transport (IMDG): No

Air transport (ICAO-TI / IATA-DGR): No

14.6 Special precautions for user

Hazard label(s):



14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

No information available.

SECTION 15: Regulatory information

$_{15.1}$ Safety, health and environmental regulations/legislation specific for the substance or mixture

Safety Data Sheet According to Regulation (EC) No. 1907/2006 (REACH) Classification according to Regulation (EC) No. 1272/2008 [CLP] according to Regulation (EU) No. 2020/878

Directive 2012/18/EU on the control of major-accident hazards involving dangerous substances [Seveso-III-Directive]

Hazard categories P5c - FLAMMABLE LIQUIDS

Lower-tier requirements (t) 5000 Upper-tier requirements (t) 50000

EU legislation

Authorisations and/or restrictions on use

Restrictions on use

Regulation (EC) No. 1907/2006 (REACH), Annex XVII (restrictions)

Use restriction according to REACH annex XVII, no.: 3

National regulations

Water hazard class

Classification according to AwSV - Class: 1 (Slightly hazardous to water)

15.2 Chemical Safety Assessment

No information available.

SECTION 16: Other information

16.1 Indication of changes

02. Classification of the substance or mixture · 02. Label elements · 02. Labelling according to Regulation (EC) No. 1272/2008 [CLP] · 03. Hazardous ingredients · 07. Hints on joint storage - Storage class · 08. Occupational exposure limit values · 14. UN proper shipping name - Land transport (ADR/RID) · 14. UN proper shipping name - Sea transport (IMDG) · 14. UN proper shipping name - Air transport (ICAO-TI / IATA-DGR) · 14. Transport hazard class(es) - Land transport (ADR/RID) · 14. Transport hazard class(es) - Sea transport (IMDG) · 14. Transport hazard class(es) - Air transport (ICAO-TI / IATA-DGR)

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16.2 Abbreviations and acronyms

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road
ASTM: ASTM International, originally known as American Society for Testing and Materials (ASTM)

EINECS: European Inventory of Existing Commercial Chemical Substances

EC50: Effective Concentration 50 (Maximum Effective Concentration for 0% of Individuals)

LC50: Lethal Concentration 50 (Lethal Concentration for 50% of Individuals)

IC50: Inhibitor Concentration 50 (Inhibitory Concentration for 50% of Individuals)

NOEL: No Observed Effect Level (Maximum dose without effect)

DNEL: Derived No Effect Level (Derived no-effect dose)

DMEL: Derived Minimum Effect Level (Derived dose of minimal effect)

CLP: Classification, Labelling and Packaging

CSR: Chemical Safety Report

LD50: Lethal Dose 50 (Lethal Dose for 50% of Individuals)

IATA: International Air Transport Association
ICAO: International Civil Aviation Organization
Codice IMDG: International Maritime Dangerous Goods code

PBT: Persistent, bioaccumulative and toxic

RID: Regulations concerning the international rail transport of Dangerous Goods

STEL: Short term exposure limit TLV: Threshold limit value TWA: Time Weighted Average

UE: European Union

vPvB: Very persistent very bioaccumulative

N.D.: Uvailable N.A.: Not applicable

VwVwS.: Text of Administrative Regulation on the Classification of Substances hazardous to waters into Water

Hazard Classes

16.3 Key literature references and sources for data

None

Classification for mixtures and used evaluation method according to regulation (EC) No 1272/2008 [CLP]

No information available.

16.5 Relevant H- and EUH-phrases (Number and full text)

H225 Highly flammable liquid and vapour.

H301 Toxic if swallowed.
H302 Harmful if swallowed.
H311 Toxic in contact with skin.

H314 Causes severe skin burns and eye damage.

H319 Causes serious eye irritation.

H331 Toxic if inhaled.

H336 May cause drowsiness or dizziness.
H341 Suspected of causing genetic defects.
H351 Suspected of causing cancer.

H373 May cause damage to organs through prolonged or repeated exposure.

H411 Toxic to aquatic life with long lasting effects.

16.6 Training advice

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None

16.7 Additional information

None

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

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