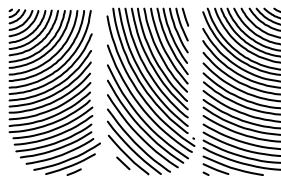


Safety Data Sheet



**Walker
Electronics
Limited**

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CONCENTRATED INSTRUMENT CLEANER (Canonbury)

1. Product and Company Identification

Product name
Supplier

Concentrated Instrument Cleaner (Canonbury Products)
Walker Electronics Limited (contact details as above)

2. Composition Information on Ingredients

Chemical nature

Aqueous solution containing:
A blend of biodegradable non-ionic and anionic surfactants, dilute hydrochloric acid, EDTA solution, ammonia solution.

3. Hazards Information

MOST IMPORTANT HAZARDS:

Adverse human health effects

Environmental effects

Classification/specific hazards

Irritating to the eyes & skin (and in large quantities the respiratory tract).

May burn with prolonged contact

Toxic to aquatic organisms.

According to EC criteria this product in its concentrated form is classed as an IRRITANT.

4. First-aid Measures

Inhalation

In high concentrations, remove from exposure, rest and keep warm. If recovery is not rapid, seek medical attention

Skin contact

Wash with plenty of soap and water.

Eye contact

Irrigate thoroughly with water for at least 15 minutes. Seek medical advice.

Ingestion

Wash out mouth with water. If patient is conscious, give water or milk to drink. DO NOT induce vomiting. Seek medical attention.

5. Fire Fighting Measures

Extinguishing media:

Suitable

Not suitable

Specific Hazards

Powder, Carbon Dioxide (CO₂), foam, water spray or sand.

None to our knowledge

Aqueous liquid. Does not present any particular risk in the event of fire.

6. Accidental Release Measures

Personal precautions

Avoid prolonged contact with skin. Avoid contact with eyes. Wear appropriate gloves and safety glasses.

DO NOT discharge into drains or rivers.

Environmental precautions

Methods of cleaning up:

-Recovery

Absorb with inert absorbent material. Transfer to a suitable container and hold for waste disposal.

If necessary, wash with water after recovery.

-Cleaning/Decontamination

7. Handling and Storage

Handling Technical Measures

Recommended storage

Ventilation is required

Store:

Away from food, drink and animal foodstuffs. Only in original container. At temperatures above 5°C

Strong oxidising and reducing agents.

Glass, polyethylene, polypropylene

Incompatible products

Suitable packaging materials

8. Exposure Controls/Personal Protection

Engineering measures

No specific measures are required provided the product is handled in accordance with general rules of occupational hygiene and safety.

Personal Protective Equipment:

-Hand protection

Protective gloves made of PVC

-Eye protection

Safety spectacles

9. Physical and Chemical Properties

Appearance:

-Physical state

-Colour

-Odour

PH

Boiling point

Flashpoint

Solubility in water

Liquid

Pale amber

Pungent

Diluted as directed 6 to 8

>100°C

>120°C (closed cup)

Completely miscible. Easily soluble.

10. Stability and Reactivity

Stability

Hazardous reactions:

-Materials to avoid

-Hazardous decomposition products

Stable under normal conditions of use.

Strong oxidising agents

On combustion forms:

Oxides of sulphur and carbon, ammonia gas.

11. Toxicological Information

Acute toxicity

Local effects

LD50 (Oral Rat) >2000mg/kg.

Irritating to the skin. Irritating to the eyes. Inhalation in large quantities may cause irritation to the upper respiratory tract.

Medium oral toxicity

12. Ecological Information

Mobility

Ultimate destination of product

Degradability

Aquatic toxicity

Soluble in water. Predicted to have high mobility in soil.

Water

Potentially biodegradable

Toxic to aquatic organisms

13. Disposal Considerations

Substance

Container

Via an authorised waste disposal contractor to an approved waste disposal site observing all local and national regulations.

Rinse with water. Recycle following cleaning or dispose of at authorised site observing all local and national regulations.

14. Transport Information

Land/Sea/Air

NOTE

Not restricted.

The above regulatory prescriptions are valid on the date of issue of this document. Given the possible future developments in regulations for transportation of hazardous materials, it is advisable to check their validity.

15. Regulatory Information

Label Name

Risk phrases

Safety phrases

CONCENTRATED INSTRUMENT CLEANER

R36/37/38 – R43 – R51. Irritating to eyes, respiratory system & skin. May cause sensitisation by skin contact. Toxic to aquatic organisms.

S2 – S7 – S18 - S24/25 – S26 – S28 – S37/39 – S46 - S49 – S51. Keep out of reach of children. Keep container tightly closed, handle and open with care. Avoid contact with skin and eyes. In case of contact with eyes, rinse with plenty of water. Wear suitable eye/face protection. If swallowed seek medical advice immediately and show this container or label. Keep only in original container. Use in well-ventilated areas.

16. Other Information

Uses

Use only as directed.

The attention of the user is drawn to the possible risks incurred by using the product for any other purpose than for which it was intended. It is the sole responsibility of the user to take all precautions required to handle this product.

The information is, to the best of our knowledge, true and accurate. It is given in good faith. No warranty is implied with respect to the quality or specification of the product. The information given is not exhaustive.