

POCKETWORKS

Electro Clean

ELECTRICAL RANGE

Miracle cleaning and maintenance fluid for electrical systems

In compliance with Chip 4 and ACOP, Compilation of Data Sheets 4th Edition, this information is provided to help inform Risk Assessments. Its contents cannot be considered to be a risk assessment under Management of Health and Safety or other such regulations. Risk assessments require consideration of other information related to the precise circumstances and situation or preparation to be used. Such information is not available to the supplier/compiler of this data.



SECTION 1

Product name
Product Use

PRODUCT IDENTIFICATION

Pocketworks Electro Clean
Electrical cleaner and degreaser.



SECTION 2

Classification 1272/2008/EC



Environment

Hazard symbols:

Hazard statements:



Precautionary statements:



HAZARDS IDENTIFICATION

Physical and Chemical Hazards

Human health

Aquatic Chronic 2; H411

Signal word: Danger

H222

H229

H315

H319

H336

H411

P210

P211

P251

P410+412

P271

P273

P280

P302+352

P305+351+338

P337+313

P501

Flam. Aerosol 1, H222

Sk.Irrit.2; H315; Eye Irrit.2; H319; STOT SE3, H336;

Contains: Hydrocarbons, C6, Isoalkanes, <5% n-Hexane; Propan-2-ol; Acetone
Extremely flammable aerosol.

Pressurised container: May burst if heated.

Causes skin irritation.

Causes serious eye irritation.

May cause drowsiness or dizziness.

Toxic to aquatic life with long lasting effects

Keep away from heat/sparks/open flames/hot surfaces – No smoking.

Do not spray on an open flame or other ignition source.

Pressurized container: Do not pierce or burn even after use.

Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.

Use only outdoors or in a well ventilated area.

Do not release to the environment.

Wear protective gloves/eye/face protection.

IF ON SKIN: Wash with plenty of water.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing.

If eye irritation persists get medical advice/attention.

Dispose of contents/container in accordance with local/national regulations.



SECTION 3

Hazardous components

Hydrocarbons, C6,
Isoalkanes, <5% n-Hexane

Propan-2-ol

Acetone

Liquefied Petroleum Gas

COMPOSITION

Related In

% (w/w)

CAS no.

Classification

H-Statements

30-50

64742-49-0

Flam.Liq. 2; STOT SE 3; Asp. Tox. 1; H225; H336; H304; H315; H401; H411
Sk.Irrit.2; Aq. Acute 2; Aq.Chron. 2

1-10

67-63-0

Flam.Liq. 2; Eye Irrit.2; STOT SE3

H225; H319; H336

1-10

67-64-1

Flam.Liq. 2; Eye Irrit.2; STOT SE3

H225; H319; H336; EUH066

10-30

68476-85-7

Flam.Gas 1; Gas under pressure

H220; H280



SECTION 4

In cases of contact

Eyes

Ingestion

Inhalation

Skin

FIRST AID MEASURES

Flush with water for 15 minutes. Seek medical advice if irritation persists.

Do not induce vomiting. Give water to drink. Seek medical advice.

Remove to fresh air, keep warm, and seek medical advice.

Wash with soap and water. Seek medical advice if irritation develops.



SECTION 5













Extinguishing media

Special procedures

FIRE FIGHTING MEASURES

Use Carbon Dioxide, Dry Powder or Foam.

Wear self-contained breathing apparatus for chemical fires. Use water spray to keep containers cool.

	SECTION 6 Clean-up procedures	ACCIDENTAL RELEASE MEASURES Eliminate all sources of ignition. Do not discharge into drains or rivers. Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.
 	SECTION 7 Handling Storage	HANDLING AND STORAGE Ensure there is sufficient ventilation of the area. Smoking is forbidden. Avoid prolonged or repeated contact with skin. Store in cool, well ventilated area, below 50°C. Keep away from ignition sources.
	SECTION 8 Hazardous components Chemical name Hydrocarbons, C6, Isoalkanes, <5% n-Hexane Propan-2-ol Acetone Butane Engineering measures Respiratory protection Hand protection Eye protection Skin protection	EXPOSURE CONTROLS AND PERSONAL PROTECTION Workplace exposure limits (WELs) 8 hour TWA 15 min STEL Related information 1400 mg m-3 999 mg m-3 1250 mg m-3 1210 mg m-3 3620 mg m-3 1450 mg m-3 1810 mg m-3 Ensure there is sufficient ventilation of the area. Do not handle in a confined space. If Workplace Exposure Limit(s) listed above are exceeded, respiratory protection may be required. Protective gloves. Wear safety glasses if there is a risk of eye contact. Protective overalls.
	SECTION 9 State: Aerosol Flash point °C: <0	PHYSICAL AND CHEMICAL PROPERTIES Odour: Ketone/hydrocarbon Colour: Colourless Solubility in water: Slightly soluble Flammability limits: 0.8% – 13.0%
	SECTION 10 Stability Conditions to avoid: Materials to avoid Decomposition products	STABILITY AND REACTIVITY Stable under normal conditions. Hot surfaces. Sources of ignition. Flames. Strong acids. Strong bases. Oxidising agents. Oxides of carbon.
	SECTION 11 Hazardous ingredients: Skin Eye Ingestion Inhalation	TOXICOLOGICAL INFORMATION Propan-2-ol IVN RAT LD50 1088 mg/kg, ORL MUS LD50 3600 mg/kg, ORL RAT LD50 5045 mg/kg, SCU MUS LDLO 6 gm/kg, Acetone, IVN RAT LD50 5500 mg/kg, ORL MUS LD50 3 gm/kg, ORL RAT LD50 5800 mg/kg Contact may cause irritation and redness. Prolonged or repeated contact may defat the skin leading to dermatitis. Contact may cause irritation and pain. Nausea and stomach pain may occur. There may be irritation of the mouth, throat and digestive tract. May cause upper respiratory tract irritation if high levels of vapour are inhaled.
	SECTION 12	ECOLOGICAL INFORMATION The aerosol contents are potentially harmful to aquatic organisms.
	SECTION 13 Disposal operations	DISPOSAL CONDITIONS Contact licensed waste disposal company. NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal
	SECTION 14 UN no: 1950 Shipping name: Aerosols	TRANSPORT INFORMATION Class: 2 Labelling: 2.1 ADR/RID Classification code: 5F IMDG/IMO EmS: F-D,S-U Tariff Number: 38140090
	SECTION 15 Regulatory references:	REGULATORY INFORMATION Regulations (EC) No 1272/2008 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. Regulation EU 453/2010 amending Regulation (EC) No 1907/2006.
	SECTION 16	OTHER INFORMATION N.B. This SDS gives a summary of the product's classification and hazards under the CLP Regulations, the full version is available from the office. Always use in accordance with manufacturer's directions. Dated 21/07/17 CLP/Rev.1