

MULTICORE SOLDERS LIMITED

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Revision

Material Safety Data Sheet

Product Information

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING

Product Name PC-Balm Anti-Static Hand Lotion
Manufacturer Multicore Solders Ltd, Kelsey House, Wood Lane End,
Hemel Hempstead, Herts, HP2 4RQ, United Kingdom
Telephone +44 (0)1442 233233

2. COMPOSITION / INFORMATION ON INGREDIENTS

This product contains no hazardous ingredients.

3. HAZARDS IDENTIFICATION

PC-Balm is not hazardous.

4. FIRST-AID MEASURES

No special first aid measures are required.

5. FIRE FIGHTING MEASURES

Under fire conditions the product may ignite and burn releasing carbon monoxide, carbon dioxide and smoke. Use extinguishers suitable for surrounding fire conditions.

6. ACCIDENTAL RELEASE MEASURES

Scrape up and transfer to a suitable container. Wipe up residual material using water and detergent.

7. HANDLING AND STORAGE

This product should be stored in a cool, dry area away from direct sunlight and strong oxidising agents. No special handling arrangements are required.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

No special exposure controls or personal protective equipment or clothing is required. No occupational exposure limits have been assigned.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Viscous pink liquid
Odour	None
Flash point	None
Solubility in water	Dispersible

10. STABILITY AND REACTIVITY

Materials to Avoid

The product will react vigorously with strong oxidising agents.

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Date: 16 June 1997	Prepared by: Barry Chase	
	Authorised by: B Watson	
This is an uncontrolled copy within Multicore Solders' ISO 9001 system. Recipients are advised to check that they have the current version after 12 months from the issue date.		

11. TOXICOLOGICAL INFORMATION

- Ingestion** The ingredients of this product have very low orders of acute and chronic toxicity. However, ingestion may cause irritation of the digestive tract.
- Skin Contact** The product is not irritating to the skin.
- Eye Contact** The product may cause mild irritation.
- Inhalation** The product has no adverse effect on the respiratory system.

12. ECOLOGICAL INFORMATION

PC-Balm cannot be regarded as being readily biodegradable. If the product contaminates land it may exclude water and oxygen causing death of soil organisms. The product contains a biocide/antiseptic which is toxic to fish. However, it is readily absorbed by clays and soils and so will be rapidly removed from water.

13. DISPOSAL CONSIDERATIONS

This product should be disposed of according to local and national legislation. In the UK this is the Environmental Protection Act 1990, the Control of Pollution Act 1974 and regulations made under them. Large quantities of waste should be disposed of by controlled incineration. Small quantities may go to landfill.

14. TRANSPORT INFORMATION

The product is not classified as hazardous for transport.

15. REGULATORY INFORMATION

Classification according to the Chemicals (Hazard Information and Packaging for Supply) Regulations 1994:

The product is not classified as dangerous for supply.

Applicable EC Directives

Dangerous Substances Directive 67/548/EEC as amended by Directive 92/32/EEC

Dangerous Preparations Directive 88/379/EEC as amended by Directive 90/492/EEC

Applicable UK Legislation

The Health and Safety at Work etc. Act 1974

The information presented in this safety data sheet is accurate to the best of knowledge and belief of Multicore Solders Ltd. As we cannot anticipate all conditions under which this information and our products, or the products of other manufacturers in combination with our products, are used this safety data sheet cannot constitute the user's assessment of workplace risk. Users are advised to make their own tests to determine the safety and suitability of each product or product combination for their own purposes.

16. OTHER INFORMATION

Recommended Uses

PC-Balm is for use as an anti - static hand lotion for use in the electronics industry. Further information on use and application can be obtained from Multicore Solders' Technical Sales Team.

Further Detailed Guidance from the UK Health and Safety Executive

Approved Code of Practice - Management of Health and Safety at Work

This safety data sheet complies with the Chemicals (Hazard Information and Packaging for Supply) Regulations 1994, (Commission Directive 91/155/EEC, as amended by Directive 93/112/EEC.)

Reason for revision: As a review of Multicore Solders' safety data sheets. No major changes have been made.