



GROUP - MATERIAL SAFETY DATA SHEET.

Product Information.

Name of Product. Oa2ki

Issue Date:01.08.02

Code No:

Type: **Concentrate**

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Distributor / Supplier: J.V. Barrett & Co. Ltd.
St. Ivel Way, Warmley,
Bristol, BS30 8TY.

Tel No: 0117 9672222
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2. COMPOSITION & INFORMATION ON INGREDIENTS.

Chemical Characterisation: Micro emulsion of Natural plant oils and their derivatives.

Appearance: Viscous.

Colour: White and Yellow.

Odour: Characteristic.

3. HAZARDS IDENTIFICATION

Used as intended, is not a hazardous material neither to the environment nor human health.

Handling: Avoid open Flames.

4. FIRST AID MEASURES.

In case of contact with eyes, rinse immediately with plenty of water.

In case of ingestion, rinse mouth with water,

Drink a lot of water and seek medical advice.

5. FIRE HAZARDS AND FIRE FIGHTING PROCEDURES.

Extinguishing media: Foam, extinguishing powder, carbon dioxide, water.

6. ACCIDENTAL RELEASE MEASURES

Spilling disposal: Do not allow to get into sewage System.
Remove with liquid absorbing material such as sand, peat, sawdust.

7. HANDLING AND STORAGE.

Store; Store in cool and dry place.

Handling: Avoid open flames.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION.

Personal Protection: No special equipment or clothing necessary

Acute oral toxicity: LD50 75,000 mg/kg body weight, rat oral.

9. PHYSICAL AND CHEMICAL PROPERTIES.

Density (20 deg C). Approx 1.00g/CM³ DGF-CIV-2.

Solubility: Insoluble in water (20 deg C).

Flash Point: Approx 200 deg C. DIN 150 2592 (Cleveland).

10. STABILITY AND REACTIVITY**11. TOXICOLOGICAL INFORMATION.**

Acute oral toxicity: LD50 75,000 mg/kg body weight, rat oral.

12. ECOLOGICAL INFORMATION.

Based on the components contained in the product and / or structurally comparable substances the following ecological data can be expected.

DEGRADABILITY:

All individual organic components contained in the product are biodegradable at an average of 90% according to the "Tens V" of 04.06.1986 per WRMG.

The testing of the product for degradability (c.g. OECD 301 A-F) resulted in a degradability of 80-<90% BSB/CSB and 70-<90% DOC (classification of readily biodegradable is <=70% DOC and >60% BSB/CSB in 28 days).

Acute fish toxicity: LC50>10-100MG PROD/1t.

Acute bacterial toxicity: EC50>100 mg prod./1t.

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13. DISPOSAL CONSIDERATIONS

Spilling disposal: Do not allow to get into sewage System.
Remove with liquid absorbing material such as sand, peat, sawdust.

14. TRANSPORT INFORMATION.

Transport IMDG. GGVS/GGVE Not classified as hazardous for transport.
ADR/RID
ICAO/IATA-DGR.

15. REGULATORY INFORMATION.

Every endeavor has been made to ensure that the information contained in this leaflet is reliable, but we cannot accept liability for any loss, injury or damage which may result from its use.

Data given in this DIN Safety Data Sheets are solely for guidance in safe handling and use of the product by customers: they do not form part of any specification.

16. OTHER INFORMATION.

Further Information:

Last Revision Date:

This Safety data sheet conforms to EC Directive 91/155/EEC, as amended by 93/112/EC