

RIGBY TAYLOR LTD

DURALINE CONCENTRATE EXTRA

Section 1. Identification of the substance/preparation and of the company/undertaking

1.1 Product Identifier

Product information
Product name: DURALINE CONCENTRATE EXTRA

Product Code : 0841417/010
Marketing Company Rigby Taylor Ltd
Rigby Taylor House
Crown Lane
Horwich
Bolton
BL6 5HP

Telephone : 01204 677777
Email : info@rigbytaylor.com

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

Use of substance / mixture: Line Marking Material

1.3 Details of the supplier of the safety data sheet

Company Name: Rigby Taylor Ltd
Rigby Taylor House
Crown Lane
Horwich
Bolton
BL6 5HP

Telephone: 01204 677777
Email: info@rigbytaylor.com

Section 2. Composition / information on ingredients

Substance: No
Cas: No
Preparation: Yes
Einecs: No
This product is an emulsification of pigments and water-based emulsions.
Health & Safety Classification: Not applicable
Warning Symbols: Not necessary

Section 3. Hazards identification

Eyes: None hazardous
Skin: None hazardous
Inhalation: Unlikely to occur
Pressure Injection: Injection of all products will cause severe internal damage if not treated properly.
Special Hazards after use: Not known.

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Section 4. First Aid Measures.

Eyes:	Flush immediately with cool, clean water for at least 15 minutes and seek medical attention if irritation occurs.
Skin contact:	Remove contaminated clothing. Wash effected areas with non-abrasive soap and water.
Inhalation:	Not applicable.
Ingestion:	Do not induce vomiting in case of aspiration, seek medical advice
Pressure Injection:	Always obtain immediate medical attention even though the injury may appear minor.

Section 5. Fire fighting measures.

Flamability:	Non flammable.
Flash point	(PMMC ⁰ C) > 300 ⁰ C. Product boils at approximately 100 ⁰ C
General:	Duraline Concentrate Extra is non flammable although if in fire conditions will burn to give a dense acrid smoke, especially if absorbed into burning wood, etc..
Extinguishing media:	Water extinguishers.
Special exposure hazards:	In fire conditions, this oil will burn to give a complex mixture of combustion and decomposition products. These are irritation to the eyes and nasal passages.
Products of combustion and decomposition:	Carbon, oxides of carbon.

Section 6. Accidental release measures.

Even a small spillage can lead to a slipping hazard. Mop up with oil absorbent granules and clean area with hot water and detergent. Prevent product from entering drains, surface and water, although no environmental impact is envisaged.

Section 7. Handling and Storage.

No special hazards in handling and storage. No fumes are involved and no local exhaust ventilation is required except if handling hot products. Maintain good industrial practice, wear non-absorbent gloves. Protect from temperatures below 7⁰C.

Section 8. Exposure controls / personal protection.

Eye protection:	Not required unless using hot oil when safety glasses or goggles should be mandatory.
Skin protection:	Wear sensible, regularly laundered overalls and rubber gloves.
Inhalation:	Will not occur.
Industrial hygiene:	Establish good personal washing routines particularly before eatong, drinking or smoking.

Section 9. Physical and chemical properties.

Appearance:	A white semi viscous fluid.
Odour:	Paint emulsion.
Specific Gravity @ 20⁰C:	1.2 – 1.60g/ml.
Boiling point (°C):	100 ⁰ C.

Cont.

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Solubility in water: Soluble in all proportions.
Other solubility: Soluble in most alcohol's.

Section 10. Stability and reactivity.

Stable.

Section 11. Toxicological information.

General: All components contained in Duraline Concentrate Extra are not harmful.
Oral: Unlikely to be harmful.
Skin: Very little effect.
Inhalation: Not applicable under normal use.
Eyes: Could cause slight irritation. No long-term damage envisaged.

Section 12. Ecological information.

General: No long term damage to the environment is envisaged.
Fish toxicity: Do not apply where aquatic life may be affected.
Bacterial toxicity: No data, but not expected to be harmful.

Section 13. Disposal considerations.

General: Traces of product can be cleaned up with hot water and detergent. Residues in the packing may also be cleaned with hot water and detergent.
Statutory provisions: There are no statutory requirements applicable to this product, however refer to the Local Authority to make absolutely sure.

Section 14. Transport information.

Classification for transport: Non hazardous.
UN/IMDG Code Class: Not applicable.
UN No: Not assigned.
ICAO/IATA/ (AIR) Class: Not applicable.
RID/ADR: Not applicable.
ADNR Class: Not applicable:

Section 15. Regulatory information.

General: As this product is relatively innocuous, no regulatory provisions apply.
Health & Safety on the Regulations 1993 Product Label: There are no requirements under CHIP to label this product.
Legal restrictions: None known.