



MATERIAL SAFETY DATA SHEET

LORCO BANTAC 191

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

Product name: Bantac Parting Fluid 191
Supplier: Castle Chemicals Ltd, Peak House
6 Oxford Road, Altrincham, Cheshire WA14 2DY
Tel: +44 161 608 8800 Fax: +44 161 608 1910
Email: Info@castlechemicals.com

2. HAZARD IDENTIFICATION

This product is classified as irritant in accordance to EU directive 1999/45/EC. Irritating to eyes and skin.

3. COMPOSITION INFORMATION ON INGREDIENTS

Chemical	CAS No.	EINECS No.	% Conc.	Classification
Anionic surfactant	68585-34-2	500-223-8	5-15%	Xi, R38 R41

4. FIRST AID MEASURES

Exposure Route

Inhalation

Symptom

Mild irritation of breathing passage and possible mouth irritation.

Treatment

Remove exposure and give water to drink if mouth irritation experienced. Seek medical advice if recovery not rapid.

Skin Contact

Symptom

Irritation and possible redness at the site of contact.

Treatment

Rinse affected area with water. If symptoms persist seek medical advice.

Eye Contact

Symptom

Irritation and possible redness.

Treatment

Rinse thoroughly with water for several minutes. If symptoms persist seek medical advice.

Ingestion
Symptom
Treatment

Mild stomach upset and mild soreness of mouth
Drink water. If symptoms persist seek medical advice.

5. FIREFIGHTING MEASURES

Product does not support combustion. Use extinguisher suitable to cause of fire.

6. ACCIDENTAL RELEASE MEASURES

For bigger spillages non-household spillages prevent entry into sewer or drains. Soak up with non-combustible absorbents and dispose of as per local legislation. Rinse the effected area with water and mop up any residues.

7. HANDLING AND STORAGE

Store in ambient conditions.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

This product does not pose a hazard in normal use. No personal protective equipment is necessary.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Golden liquid
Relative density:	1.017—1.037
Flash Point:	>100oC
pH:	10.0—11.4
Odour:	Detergent

10. STABILITY AND REACTIVITY

Stable under normal conditions.

11. TOXICOLOGICAL INFORMATION

Estimated acute oral Toxicity:	Not determined.
Eye irritation:	Irritating to eyes.
Skin irritation:	Irritating to skin.
Chronic toxicity:	No adverse effects expected from repeated exposure.
Contact sensitization:	Not expected to provoke a sensitization reaction.

12. ECOLOGICAL INFORMATION

Normal use of this product will result in release to the sewerage system. No adverse effects will be caused to the sewerage system and the product is not considered harmful to aquatic organisms nor is it expected to produce long term adverse effects in the environment.

13. DISPOSAL CONSIDERATIONS

This product is intended to be disposed of down the drain.

14. TRANSPORT INFORMATION

Not regulated for transport.

15. REGULATORY INFORMATION

R36/38 Irritating to eyes and skin.

The following safety phrases should be followed when using this product.

S2	Keep out of the reach of children.
S24/25	Avoid contact with skin and eyes.
S26	In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S46	If swallowed seek medical advice immediately and show this container or label.

16. OTHER INFORMATION

Disclaimer	Do not use until manufacturer's precautions have been read/understood.
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