

MATERIAL SAFETY DATA SHEET

according to EU Directive 93/112/EC

RENDERMIX 3 IN 1

Version: 2

Print date: 24.5.04

**1. Identification of Substance/Preparation and Company**

Product Name Rendermix 3 in 1
Company Biokil Crown Ltd
7 Stadium Ind Park, Long Eaton
Nottingham, NG10 2DD
Telephone 0115 946 0060
Fax 0115 946 9767
Emergency Telephone 07967 10 71 95

2. Composition / Information on ingredients

INGREDIENT	CAS NUMBER	RISK PHRASES
Sodium Hydroxide	215-185-5	R35 Corrosive
Sodium Meta Silicate	215-687-4	R36/38 Irritant
Tall Oil Fatty Acid	61790-45-2	R26/38

3. Hazards identification

Irritant

4. First aid measures

Ingestion: Wash out mouth with soap and water. Give plenty of milk or water to drink. If vomiting occurs seek medical advice.
Eye: Wash immediately with clean water for > 10 minutes. if irritation persists Obtain Medical attention.
Skin: Wash contact areas with mild soap/water. Discard/laundry contaminated clothing. If irritation persists Seek medical attention.

5. Fire fighting measures

Water based product. Use extinguisher relevant to source

6. Accidental release measures

If accidental spillage occurs scoop into a suitable container, small residue may be flushed away or absorbed with sand

7. Handling and storageStore in a cool dry place in original container. Protect from frost (store above 5' C)
Keep out of reach of children**8. Exposure controls / personal protection**

Eye: Where risk of splashing wear goggles.
Skin/Hands: Wear impervious gloves.
General: Caustic Material may cause irritation

9. Physical and chemical properties

Density 1.03
Boiling /Melting Point (deg. c) 100°C / 0°C
PH 11-12, 10 - 11 when diluted
Solubility in water Miscible
Appearance & Odour Viscous pink liquid
Vapour Density >1
Vapour Pressure 2.6 kPa (water)
Volatiles 87%

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**10. Stability and reactivity**

Stable under normal conditions of storage and use. May react with acid

11. Toxicological information

Eyes	May cause irritation, redness and watering
Skin	Prolonged use may cause irritation and may lead to dermatitis
Inhalation	No hazard under normal use
Ingestion	May cause irritation to mouth and throat

12. Ecological information

Do not allow to enter watercourses

13. Disposal considerations

Disposal should be in accordance with local or national legislation. Do not allow to enter sewers/ground water

14. Transport information

Not classified as "Hazardous to Transport"

15. Regulatory information**Read the Label before purchase and use.**

S2	Keep out of reach of children
S24/25	Avoid contact with skin and eyes

16. Other Information

USER NOTES: The product must be used according to the manufacturers instructions.

INFORMATION SOURCES: CHIP Approved Supply List
Occupational Exposure Limits (EH40)
Suppliers own literature.