

Address: 31 Lange Street, Lydenburg 1120 **Tel:** +27 13 235 2385/6 **Website:** www.sibambene.co.za

Emergency contact: Jaap Bam @ +27 83 628 2243

POLYURETHANES

SAFETY DATA SHEET – RESIFOAM RF1211

<p>1. Identification of the substance / preparation and the company RESIFOAM RF1211 RESICHEM CC. 31 Lange Street, Lydenburg, 1120 In case of emergency call (013) 235 2385 or 083 628 2243</p>
<p>2. Composition / information on ingredients Polyol preparation of POLYETHER POLYOLS, SILICONE SURFACTANT, AMINE CATALYST & METHYL FORMATE.</p>
<p>3. Hazards identification Hazard warning not required.</p>
<p>4. First Aid Measures Skin contact: After contact with skin, wash with plenty of water and soap. Eye contact: Contamination of the eyes must be treated by thorough irrigation with water, with the eyelids held open. A doctor (or eye specialist) should be consulted immediately. Swallowing: Should the product be swallowed seek medical advice.</p>
<p>5. Fire-Fighting measures Extinguishing media: CO₂, foam, dry powder; in case of larger fires, water spray should be used. Containers will develop high pressure when heated.</p>
<p>6. Accidental release measures Do not empty into drains. Take up with absorbent for chemicals or, is necessary with dry sand.</p>
<p>7. Handling and storage Handling: Observe the usual precautionary measures for chemicals. Storage: Keep the container tightly closed and dry. Avoid exposure to temperatures above 200°C. Keep away from foodstuffs, drinks and tobacco. Water pollution – slightly hazardous to water.</p>
<p>8. Exposure controls / Personal protection Hand protection: protective gloves made of PVC Eye protection: goggles / face protection Keep working clothes separate. Wash hands before breaks and at end of work.</p>



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9. Physical and chemical properties		
Form	: liquid	
	: straw	
Colour	: slight odour	
Odour	: -2°C	
Setting point	: N/A	
Boiling Range	: 1,1 gm/cm ³	
Density	: 7 mbar at 20°C	
	: 300 mPas at 25°C	
Vapour pressure	: miscible	
	: N/A	
	: 71°C (PMOC ASTM D93)	
Viscosity	: not determined	
Solubility in water		
pH value		
Flash point		
Explosive limits		
10. Stability and reactivity		
Thermal decomposition: does not occur until flash point reached.		
Hazardous decomposition products: No hazardous decomposition products when stored and handled correctly.		
Hazardous reactions: No hazardous reaction when used as directed.		
11. Toxicological Information		
In analogy to test for similarly composed products :		
D ₅₀ oral, rat : >5000 mg / kg		
Effect on the eyes :		
No chemical irritation established.		
Effect on skin :		
No chemical irritation established		
12. Ecological Information		
Do not allow to escape into waters, wastewater or soil.		
13. Disposal considerations		
Waste: May be transported to controlled incinerator if local official regulations are observed.		
14. Transport Information		
GGVSee / IMDG Code : -	UN No : -	MFAG : -
	Ems : -	
PG : -		
MPO	: -	
GGVE / GGVS : Class -	No. -	RID / ADR : Class : -
		No. -



Members: B. Sibya; J. Bam; H. Bam
Registration No:2005/175907/23

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ADNR :	Class -	No. -	Cat	ICAD / IATA-DGR : not restr.
Declaration for land shipment :				-
Declaration for sea shipment :				-
Declaration for shipment by air :				-
Other information :				
Not dangerous cargo. Keep separate from foodstuffs. Keep drums cool and dry.				
15. Regulatory Information				
No labelling is required.				
16. Other Information				

The data given here is based on current knowledge and experience. The purpose of this Safety Data Sheet is to describe the products in terms of their safety requirements. The data does not signify any warranty with regard to the product's properties.

REV00 11/09/2009



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