

MSDS Document

Product BOSS® 220 Gasketing Compound

1. Chemical Product and Company Identification

Trade Name of this Product BOSS® 220 Gasketing Compound

Synonyms: 0263PU09

MSDS ID BOSS220

Manufacturer

Accumetric, LLC
350 Ring Road
Elizabethtown, KY 42701

Phone Number

(270) 769-3385

Emergency Phone

CHEMTREC (800) 424-9300

Revision Date 12/17/2009



Health:	1
Fire:	1
Reactivity:	1
Specific	

2. Composition and Information on Ingredients

Ingredient	CAS Number	Weight %	ACGIH TLV	PEL	STEL
Dimethacrylate Ester	25852-47-5	65% - 75%			
Bisphenol A Fumurate Resin	39382-25-7	20% - 30%			
Cumene Hydroperoxide	80-15-9	1% - 3%	1 ppm Skin	None	
Polyethylene, homopolymer	9002-88-4	1% - 3%			
Saccharin	81-07-2	1% - 3%			
Dyes	Trade Secret	0.1% - 1%			
Organic Acid	Trade Secret	0.1% - 1%			
Amorphous fumed silica	112945-52-5	0.1% - 1%	10 mg/m3	6 mg/m3	

3. Hazard Identification

4. First Aid Information

5. Fire Fighting Measures

Flash Point	Greater than 93°F
FP Method	TCC

6. Accidental Release Measures

7. Handling and Storage

8. Exposure Controls and Personal Protection

9. Physical and Chemical Properties

Physical State	Paste
Specific Gravity	1.1
Color/Appearance	Purple
Odor	Mild
Boiling/Cond. Point	Greater than 300°F
Solubility	Negligible
Evaporation Rate	Not Applicable
Vapor Density	Approximately 3 (air = 1)
Vapor Pressure	Less than 5mm Hg @ 200°F

10. Stability and Reactivity

11. Toxicological Information

12. Ecological Information

13. Disposal Considerations

14. Transportation Information

15. Regulatory Information

16. Other Information