

# SPECIFICATIONS



**Product Code:** \_\_\_\_\_

**Date:** 05/18/10 \_\_\_\_\_

**ACRITAMER 951**  
**INCI Name: . . . . Carbomer**

**DEFINITION:** Carbomer is a homopolymer of acrylic acid crosslinked with an allyl ether of pentaerythritol, an allyl ether of sucrose, or an allyl ether of propylene.

**GENERAL DATA:**

Physical form @ 25°C	Fine, white powder
CAS No.	9003-01-4, 9007-16-3, 9007-17-4, 9062-04-8, 76050-42-5
EINECS No.	Exempt

<b>TEST</b>	<b>SPECIFICATION</b>
Appearance	Fine, white powder
Viscosity (cps) (Neutralized Solution at 25°C (Brookfield RVF @ 20 rpm))	
0.5% Solution	20,000-42,000
Loss on Drying (Dry for 1 hr @ 80°C in vacuum)	2.0% maximum
Heavy Metals	20ppm Max
Arsenic	2ppm Max

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