



255 Fountain Street Akron, Ohio 44304-1991  
 330-535-2100 ♦ 800-321-2260 ♦ Fax 330-535-8947

**RUBBER CHEMICALS**  
**-PEPTIZERS-**

**PEPTIZER 9344**  
**(Aryl Amine Hydrocarbon Mixture)**

**DESCRIPTION:**

This polychloroprene processing aid lowers viscosity during processing without lowering the durometer of the cured stock and without any significant affect on rate of cure. It greatly improves shelf aging of the uncured chloroprene and improves scorch resistance. Most effective in sulfur-modified polychloroprenes.

When used in mercapto-modified polychloroprenes, Peptizer 9344 helps prevent crystallization, allowing the use of Baypren 210 (Neoprene W) instead of the more expensive Baypren 110 (Neoprene WRT) in some cases. Permanent set is also improved. Recommended loading is 0.5 - 2.0 phr in polychloroprene.

**TYPICAL PROPERTIES:**

Appearance .....	Cream to white powder
Odor .....	Slight
Melting Point.....	Less than 300°F
Moisture .....	Less than 1.5%
Specific Gravity.....	1.15
Solubility.....	Less than 1.0% in water
Package.....	100 pound drum

t-peptizer 9344  
 jh 0500

Included with its product literature and upon the request of its customers, Akrochem provides product specifications and evaluations, suggested formulations and recommendations and other technical assistance, both orally and in writing (collectively the "Technical Information"). Although Akrochem believes all Technical Information to be true and correct, it makes no warranty, either express or implied, as to the accuracy, completeness, or fitness of the Technical Information for any intended use, or the results which may be obtained by any person using the Technical Information. Akrochem will not be liable for any cost, loss or damage, in tort, contract or otherwise, arising from customer's use of Akrochem products or Technical Information. It is the customer's sole responsibility to test the products and any Technical Information provided to determine whether they are suitable for the customer's needs. Before working with any product, the customer must read

and become familiar with available information concerning its hazards, proper use, storage and handling, including all health, safety, and hygiene precautions recommended by the manufacturer. Nothing in the Technical Information is intended to be a recommendation to use any product, method, or process in violation of any intellectual property rights governing such product, method, or process. No license is implied or granted by Akrochem as to any such product, method, or process. AKROCHEM CORPORATION DISCLAIMS ANY AND ALL WARRANTIES, EXPRESS AND IMPLIED, INCLUDING WITHOUT LIMITATION, WARRANTIES OF MERCHANTABILITY AND FITNESS FOR ANY PARTICULAR PURPOSE, RELATED TO ANY PRODUCTS OR TECHNICAL INFORMATION PROVIDED BY AKROCHEM.