



3770 EMBASSY PARKWAY AKRON, OHIO 44333
 330-535-2100 ♦ 800-321-2260 ♦ FAX 330-535-8947



ELASTOMERS
-SBR-

TAIPOL® SBR-1712E

DESCRIPTION:

Taipol SBR-1712E is an emulsion styrene-butadiene rubber produced by cold polymerization using mixed acid soap as emulsifiers, acid coagulant, stabilized by a staining antioxidant and is extended with 37.5 parts of highly aromatic oil. SBR-1712E exhibits superior processing properties with extender oil, good wear, tear, abrasion and cracking resistance.

TYPICAL PROPERTIES

Raw Polymer Mooney Viscosity (ML 1+4, 100° C).....	49±7
Bound Styrene wt %	23.5±1
Stabilizer	Staining
Ash Content wt. %	1.00 max

APPLICATIONS:

Taipol SBR-1712E finds use in tires, footwear, conveyor belts, camelback, automotive products, seals, wire & cable, molded and extruded industrial goods where color and staining are not major concern.

PACKAGING: 77 lb. (35 kg) bales.

STORAGE:

Store in original packaging away from direct sunlight, in a dry area (20°C-30°C) having proper ventilation.

tee 2/25/2020
 t-taipol sbr-1712e

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.