



DuPont™ TapTec™ HCRSSN Na Household Water-Softening Resin



- Wide-spectrum cation exchange resin with strong acidity, suitable for home water-softening.
- Features excellent physical chemical, and thermal stability, controlled by strict manufacturing standards, therefore meeting the cleanliness requirements of household water.
- Outstanding performance (total exchange capacity of 1.95eq/L) matched with high performance-price ratio.



DuPont™ TapTec™ Household Water-Softening Resin, An Industry Leader

Originated from the world renowned DuPont™ Amberlite™ ion exchange resin technology from the U.S.A. our TapTec household ion exchange resins inherit the 80 years history of innovation, enjoy the excellent market reputation and continue to thrive on innovative technologies to bring alive optimized product portfolio with enriched brand connotations 1939 Rohm & Haas exchange resin 1935 brand Amberlite was born The birth of ion exchange technology 1980 **Acquired Doulite** 2009 Dow Chemical acquired Rohm & Hass and expanded its ion exchanges resin product line, leading the way in many fields such as nutrition and health, medicine, food and beverage, Dow ultrapure water for semiconductors, and nuclear power. 1990 AMBERJET™ uniform granular resin was launched 2017 **QUPONT** Dow Chemical and DuPont Company merged. 2018 Product line was consolidated into Amber series 2019 Launching a new brand for the household water purification market, DuPont™ TapTec TapTec[™] household cation exchange resin

was available to the market.

DuPont™ TapTec™ Household Water-Softening Resin Solution

Hard water— water that contains significant quantities of dissolved minerals like calcium and magnesium—can have many adverse effects in the home and end up losing you more money in the long run. Brewing tea or making coffee with hard water result in bad taste. Clothing washed in hard water tends to look dingy. Hair washed in hard water can feel sticky and look dull. Dishes are often left with spots and residue. Bathing with hard water is bad to your skin's health. Moreover, hard water build-up can take a toll on household appliances too—they don't last as long and consume more energy. While the quality of water sources varies considerably worldwide, people's expectations do not waver. Like every homeowner, you want to know that the water you use at home is the best quality available- for limiting hardness deposits throughout the home.

How to remove hard water effectively? There is an effective way to address the problem of hard water in your home, however, through water softening systems that contain ion exchange resins. These resins are also the heart of POU cartridges designed to purify water for drinking purposes. Originated from the world renowned DuPontTM AmberliteTM and DowTM DowexTM ion exchange resin technology from the U.S.A. DuPontTM TapTecTM household ion exchange resins inherit the 80 years history of innovation, enjoy the excellent market reputation. As a resin brand targeted for the household market, DuPontTM TapTecTM is committed to its excellent performance, reputation, and trust by water softener suppliers, innovating on new applications, and meeting every family's needs for high quality water, with them the comfortable and high quality life experience that results from soft water.

