

# PRODUCT DATA SHEET

**Chemical name** CR244 chloroprene rubber

## Properties

This product is chloroprene polymer as regulator with dithiodiisopropyl xanthate . The crystallization rate is fast, the density is 1.23, milk white or light brown lump, non pollution type. The molecular structure is regular, the cohesive force is high, and it has high bonding strength at normal temperature. It is the main base material of the chloroprene adhesive. It is widely used in rubber, leather, fiber, metal, wood, cement products and other self-adhesive or mutual adhesion. This product is similar to the Denka A-90, the United States DuPont Co AD-20 glue.

## Technical Index

| Item                                   | Index   |       |
|--|---------|-------|
| 5% Toluene solution<br>viscosity mPa.s | CR 2442 | 35-54 |
|  | CR2443  | 54-75 |
| peel strength,N/cm $\geq$              | 75      |       |
| Volatile,% $\leq$                      | 1.5     |       |
| Ash,% $\leq$                           | 1.5     |       |

**Product standard:** Q/CHS 25-2005

**Packing :** It is lined with polyethylene film, coat kraft paper and polypropylene woven bag with net content of 25kg/ bag.

**Storage:** Under the conditions of low temperature, dry and ventilated stacking is not more than 10 layers, and use as soon as possible.1year under 25°C.

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