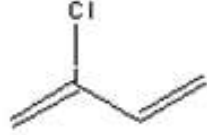


Technical Data Sheet

| | | | |
|----------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|----------------------------|-------------------------------------------------------------------------------------|
| Products | Synthetic chloroprene rubber | | |
| Chemical name | 2-CHLORO-1,3-BUTADIENE POLYMERS | | |
| Grade | SN242B--AD20 | | |
| Molecular formula | $[-C_4H_5Cl-]_n$ | Molecular Structure |  |
| CAS | 9010-98-4 | HS CODE | 4002491000 |
| Molecular weight | 100,000~600,000 | | |
| Appearance | white or light yellow chips | | |
| Specific gravity | 1.23 | | |
| Softening temperature (°C) | 80 | | |
| Glass transition temperature(°C) | -38 to -40 | | |
| Specific heat (KJ/kg·°C) | 2.18 | | |
| Volume resistance (Ω·cm) | $10^9 \sim 10^{12}$ | | |
| Regulator: Mercaptan | Crystallization rate: fast | | |
| Brookfield solution viscosity (mpa.s, 10% toluene solution at 25°C) | 650-900 | | |
| Mass fraction of volatiles (wt.%) | ≤0.8 | | |
| Mass fraction of ash (wt.%) | ≤1.0 | | |
| Packing | kraft-Plastic bag, net 25kg/bag | | |
| Storage | Keep under cover in a cool and well-ventilated place, avoiding direct sunlight. Temperature below 25°C is recommended. | | |
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