江苏象化科技有限公司
JIANGSU ELEPHCHEM HOLDING LIMITED

# Technical Data Sheet of Chloroprene Rubber SN-511A

**Chemical Name:** Anionic Chloroprene Latex

**CAS NO.:** 9010-98-4

## Technical Data of Chloroprene Rubber SN-511A:

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| **Appearance** | White or milky white |
| **Solid Content (wt.%)** | 50±1.5 |
| **Viscosity (mPa.s)** | 10-40 |
| **Surface Tension (N/m*10-3)** | ≤40 |
| **PH** | ≥12 |
| **Density (23℃, g/cm3)** | ≥1.10 |

## Application:

1. The application of rapid-setting rubber asphalt waterproof coatings is primarily focused on waterproofing water treatment facilities, steel roof structures, and subterranean building foundations.

2. It is also employed in the waterproofing of roofs, artificial lakes, water management systems, as well as pavements for highways and railways, including subways and tunnels, where seepage control is critical.

3. This material finds utility in industrial coatings, impregnated materials, and lamination adhesives.

4. In various contexts, it can serve as a substitute for natural latex and is also effective in adhering sponge materials.

## Package:

Packed in plastic drum, net weight 1100kg±2kg

## Storage:

The product must be stored and transported in conditions that are well-ventilated and dry, ensuring that the packaging remains intact and is shielded from light and sunlight exposure.

The recommended storage temperature ranges from 5℃ to 30℃.

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The product has a shelf life of six months when stored at temperatures below 23℃ from the date of manufacture.

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