

### Description

Emulprene 1502CR is a Styrene-Butadiene copolymer, cold polymerized using fatty acid as emulsifier, coagulated with salt-acid and stabilized with a non-staining antioxidant. Between 4 and 12 % of calcium carbonate is used as dusting agent.

### Packing

This product is commercialized in 20 ± 0.25 Kg cardboard boxes and unitized on pelletized wooden skids.

### Uses

Emulprene 1502CR is widely used like raw material in tires, heels, shoe soles and for the production of transparent goods, and light colors and adhesives.

### Storage

Store in dry and ventilated area where it will not be exposed to direct sunlight, extreme temperatures or sources of ignition.

Please consult Emulprene 1502CR Safety Data Sheet (SDS) for more detailed handling and storage information.

EMULPRENE 1502CR is offered as a hand friable and not free-flowing product. To prevent premature agglomeration store below 25 °C in low humidity areas.

### Chemical properties

Property	Test method	Value
Volatile matter, % Max	ASTM D5668	0.7
Ash, % Max	ASTM D5667	1.0
Organic Acid, %	ASTM D5774	4.8 – 7.2
Soap, % Max	ASTM D5774	0.5
Bound Styrene, %	ASTM D5775	22.5 - 24.5

### Physical properties

Property	Test method	Value
Mooney Viscosity (ML1+4 at 100°C), MU	ASTM D1646	47 – 57
*Compound Mooney Viscosity, (ML1+4 at 100°C), MU Max.	ASTM D1646	75

(\* ) Test Method ASTM D3185-1A

August, 2020