



Antiox ASX-I

Description

ANTIOX ASX-I is a synergistic blend of phenolix antioxidants, phosphites and thio-ester stabilizers, suggested for the stabilization of solvent based rubber pressure sensitive adhesive.

The product has not a precise melting point, because it is a mixture of various components.

used completely to avoid hydrolysis. Storage at elevated temperatures, exposure to direct heat and/or moisture could significantly decrease product shelf life.

Use within 24 months from production date (unopened and in the original packaging).

Technical Specifications

Method of analysis	MU	Standard
1. Total Solids	%	99±1

Handling

The product is a white free flowing powder and it must be protected from humidity to avoid agglomeration.

In natural rubber systems, the suggested quantity is 0.5-1% on dry rubber content. In synthetic rubber systems, the suggested quantity is 1-2% on dry rubber content.

ANTIOX ASX-I is soluble in toluene.

If the final product has to be exposed to sunlight, we recommend to add a suitable UV protector to ANTIOX ASX-I.

Packaging

The product is supplied in plastic bags (20 kg); fibre drums (50 kg).

Storing

The product shall be stored in cool and dry conditions, protected from humidity, heat, sunlight and water.

Once opened, each individual package should be