

## PRODUCT DATA SHEET

**Trade Name:** ShieldBiso™ SX

**INCI Name:** 3,3'-(1,4-phenylenedimethylene)bis(7,7-dimethyl-2-oxobicyclo-[2.2.1]hept-1-yl-methanesulfonic Acid)  
And Its Salts

**CAS:** 92761-26-7

### Description

ShieldBiso-SX is a highly effective broad spectrum chemical sunscreen, for camphor sulfonic acid derivative series. In particular, the absorption of UVA band is obvious, and the best absorption wavelength is 345nm. The product has good chemical stability, not easy to decompose and skin penetration, good safety. Widely used in skin basic sunscreen formula, such as sunscreen, sunscreen lotion, sunscreen gel, sunscreen spray and sunscreen BB products.

### Quality Parameters

Appearance	Light yellow powder
Solid content	95.0 min
Water content	5.0 max
pH 1% in aqueous solution	9.0 - 11.0

### Storing

Store in a dry and cool place, sealed and valid for 2 years.

### Package

15kg / drum