

## **Technical Data Sheet**

# SynertOl 575 SS

**SynertOl 575 SS** is a silicon surfactant fluid with low surface tension, it has better penetrability effect than **SynertOl 550 SS**. In combination with **SynertOl 100** and **SynertOl 200** can help farmers to reduce the using amount of fungicides, herbicides, insecticides and other plant protection chemicals.

#### ✓ <u>Technical properties:</u>

Property	Specification
Appearance	Clear to cloudy colorless liquid
Surface tension (0.2%)	20 dines/cm <sup>2</sup>
Viscosity (cPs @ 25°C)	15 – 35
Active content:	48 – 52 %

## ✓ Application:

Properties and features	<ul> <li>In combination with SynertOl 100 and SynertOl 200 provides high penetrability to herbicides, fungicides and insecticides throughout the crops.</li> <li>Super penetrability effect throughout the crop.</li> <li>Lower use dosage than non-silicone surfactants.</li> <li>Rainfastness</li> <li>Good compatibility in agrochemical formulations</li> <li>Environmental-friendly</li> <li>Cost-effective</li> </ul>	
Compatibility	SynertOl 575 SS is recommended to apply in combination with SynertOl 100 and SynertOl 200 in the recommended dosage.	
Use	Is recommended to use <b>SynertOl 575 SS</b> in a pH range of $6-8$ . The recommended dosage can vary from $0.1$ to $0.5$ % in the final mixture.	

# √ Packaging

- Gallon
- Drums
- ➤ IBC