



Progress beyond

Soprophor[®] series: Versatile Solutions for Dispersing & Emulsifying



Soprophor® series



Progress beyond

Versatile tristyrylphenol (TSP) based surfactants with unique physico-chemical properties for robust crop protection formulations.

Why choose Soprophor®?

- ✓ Versatile emulsifiers and dispersants
- ✓ Unique Hydrophobe
- ✓ Excellent colloid stability
- ✓ Robust performance in various crop protection formulation
- ✓ Lower toxicological and phytotoxic profile than APE
- ✓ Not suspected to be estrogenic

Product Range

NONIONICS

Soprophor® TS/10
Soprophor® BSU
Soprophor® CY8
Soprophor® S/25
Soprophor® TS/51
...

ANIONICS

Soprophor® 3D 33
Soprophor® FL
Soprophor® FLK
Soprophor® 4D 381
...

SPECIALTY

Soprophor® /96/P
Soprophor® TSP/121
Soprophor® TSP/161

Soprophor® AMC
Soprophor® S/10-F

Formulation Guide

	Formulation Type Product Name	EC	EW	ME	SC	SE	WDG	WP	Functions	E.P.A. Status
Lithoxylated Tristyrylphenols	Soprophor [®] TS/10	✓	✓			✓			E	9'0/920
	Soprophor [®] TS/16	✓	✓		✓	✓			E - D	920
	Soprophor [®] BSU	✓	✓		✓	✓			E - D	9'0/920
	Soprophor [®] CY8	✓	✓	✓	✓	✓			E - D	9'0/920
	Soprophor [®] S/25	✓		✓	✓	✓	✓		E - D	9'0/920
	Soprophor [®] TS/29	✓		✓	✓	✓	✓		E - D	9'0/920
	Soprophor [®] TS/5/	✓					✓	✓	E - D - C	9'0/920
	Soprophor [®] S/10- Flakes	✓					✓	✓	E - D - C	9'0/920
Lithoxylated Tristyrylphenols Phosphates & Sulfates	Soprophor [®] 3D 33	✓		✓	✓	✓	✓		D	920
	Soprophor [®] FL			✓	✓	✓	✓	✓	D	-
	Soprophor [®] FL/60				✓	✓			D	-
	Soprophor [®] FLK				✓	✓			D	920
	Soprophor [®] /D 381			✓	✓	✓	✓	✓	D	920
Litho- propoxylated Tristyrylphenols	Soprophor [®] 796/P	✓				✓			E	960
	Soprophor [®] TSP/72/	✓	✓	✓	✓	✓			E - D	960
	Soprophor [®] TSP/16'	✓			✓	✓			E - D	960
Adsorbed Surfactants	Soprophor [®] AMC						✓	✓	D - C	-
	Soprophor [®] K202						✓	✓	WA - D - C	-

Functions

C	Compatibility Agent
D	Dispersing Agent
E	Emulsifier
WA	Wetting Agent

Formulations

EC	Emulsifiable Concentrate
EW	Emulsion in Water
ME	Micro-Emulsion
SC	Suspension Concentrate
SE	Suspo-Emulsion
WDG	Water Dispersible Granule
WP	Wettable Powder