

Product name	PLASTAT C-500		
Chemical name	Mixture of surfactant and phthalic acid esters		
M.W.	Mixture	Structural formula of PLASTAT C-500	
ENCS No	All components registered	<div style="border: 2px solid red; border-radius: 15px; padding: 10px; display: inline-block;">Trade secrets</div>	
CAS RN [®]	Trade secrets		
EINECS No	All components listed		
TSCA	Unlisted		

Feature/Function	PLASTAT C-500 is kneading-type antistatic agents for PVC. It is excellent in processability, transparency and water resistance. Antistatic effect can be expected by adding 2 parts with soft PVC. Applications requiring antistatic, dust-proof, and contamination-resistant functions such as flooring materials, partition curtains, footwear, film, etc are suggested.
Applications	Products requiring antistatic, dust-proof, and contamination-resistant functions such as flooring materials, partition curtains, footwear, film.

<Representative properties>			
Color (Hazen)	≤200	Viscosity (mPa·s 30°C)	約130
Acid value (mgKOH/g)	≤1	Flash point(°C)	188
Ester value (mgKOH/g)	117-125	Pour point(°C)	-27.5
Specific volume resistivity (Ω·cm 25°C)	≤7×10 ⁷		

Packing	Drum(200kg), Can(18kg)
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<About handling of the descriptions herein>

Descriptions herein were created based on materials, information, and data that have been obtained to date, but the data, evaluations, risks, etc. described are not warranted at all. In addition, the items described are intended for usual ways of handling, and therefore if the product is handled in a special manner, handle it after taking a safety measure appropriate for the application or usage.

