

ULTRA-DFR™

This is a modern generation of processing additives that combines dispersion, flow and release properties for most of the commonly used polymers.

Product	Appearance / Form	Chemical Composition	Dropping Point (°C)	Applications
ULTRA-DFR™ 900	Off white pastilles	Metal fatty acid soap.	103	<p>This is a processing aid for use in both natural and synthetic rubber compounds, excluding halogenated polymers.</p> <p>ULTRA-DFR™ 900 improves filler dispersion with outstanding flow enhancement as well as excellent release effect in preventing rubber compounds from sticking to mixing equipment and mould cavities after vulcanisation.</p> <p>ULTRA-DFR™ 900 does not affect the cure rate of most rubber compounds.</p>
ULTRA-DFR™ 903	Beige pastilles	Metal-free mixture of fatty acid derivatives.	85	<p>It combines significant improvements in dispersion, flow and release especially in halogenated polymer-based compounds.</p> <p>Since no metals are present it is very suitable for peroxide cure systems.</p>