



Balmer Lawrie & Co. Ltd.

BALSYN[®] DDS

Chemical Characteristics	:	Formaldehyde Free Sulfone based Light Fast Synthetic tanning agent
Moisture content	:	5% (max)
pH (10 % Solution)	:	3.0 – 4.0
Charge/ Ionic nature	:	Anionic
Appearance	:	Off White Powder
Light Fastness	:	Excellent
Compatibility & Solubility	:	Compatible with all conventional anionic retanning agents and fatliquors. Soluble in cold and warm water.
Application & Properties	:	<p>Balsyn DDS is a specially designed synthetic tanning agent with a high level of light fastness. It can be used for automobile and furniture upholstery due to its flame retardant characteristics. It is highly suitable for white leathers, wet white tanned and other high quality leathers. It imparts</p> <ul style="list-style-type: none">• Fine milling in bag leather• Excellent filling, round and soft handle• Good buffability & Stands Tropical test• Excellent light fastness and heat resistance• Bleaching effect on chrome and vegetable tanned leathers <p>Recommended usage</p> <p>Chrome Free tanning 15 – 20 %</p> <p>White leather retanning 6 – 12 %</p> <p>Other retanning 2 – 4 %</p>
Safety	:	A non-hazardous industrial chemical should be handled with normal care. Any contact with eyes or spillage on skin should be washed thoroughly in running water.
Storage	:	This product has 24 months shelf life when stored in original packing in sealed condition at ambient temperature. Protect from moisture & sunlight

Product
January 2018