



# Technical Data Sheet

**AkzoNobel**  
Tomorrow's Answers Today

## WATER-BASED COLOURANT

<b>Description:</b> The Water-Based Colourant is available in 9 colours which, if mixed with one another, can provide millions of other colours and shades.	
<b>Uses:</b> To tint water-based emulsions – PVA and Acrylic and also water-based enamels.	
<b>Application:</b> Use up to one tube (50ml) of the Water-Based Colourant per gallon (3,6L), keeping the same ratio for other packaging sizes.	
<b>Physical-Chemical Properties</b>	
<b>Colours:</b> Purple, Brown, Red, Yellow, Blue, Orange, Black and Green.	<b>Viscosity:</b> N.A.
<b>Gloss (@60°):</b> N.A.	<b>Specific Gravity:</b> 1,030 - 1,590g/cm <sup>3</sup> .
<b>Solids (by volume):</b> N.A.	<b>VOC (Volatile Organic Compound):</b> 17,28 g/L.
<b>Solids (by weight):</b> N.A.	<b>Flash Point:</b> N.A.
<b>Technical Information</b>	
<b>Composition:</b> Modified acrylic resin, active and inert pigments, surfactants, coalescing agents, thickeners, non-metallic micro-biocides, other additives and water.	<b>Shelf life:</b> 24 months. <b>Packaging:</b> 50 ml.
<b>Application data</b>	
<b>Diluent:</b> N.A.	<b>Dilution:</b> Do not dilute. Ready for use.
<b>Spreading rate:</b> N.A.	<b>Cleaning:</b> Wash tools with soap and water.

N.B.:

The information in this data sheet is given to the best of our knowledge based on laboratory testing and practical experience; however, we cannot guarantee the performance if the conditions are not respected. Rev.: 03/2015

