

Technical Data Sheet

Waynflash 115

Description – Nitrite Free Flash Rust Inhibitor

Waynflash 115 is a liquid flash rust inhibitor that is based on WPC's nitrite free chemistry. It is a highly effective inhibitor against flash rusting on ferrous substrates (such as galvanized steel) during the aqueous paint phase. Typical use levels range from 0.25 - 1.0% based upon total formula weight. It can be used in any water based primer or DTM system. Waynflash 115 exhibits good paint stability and can be incorporated at any stage of paint manufacturing. It is both HAPS and APEO free.

Characteristic	Test Method	Typical Value
Appearance		Clear Liquid
Specific Gravity	ASTM D-891-09	1.05 – 1.15
рН	ASTM D-1208 (3)	9.0 - 10.0
Active Content [%]		32.0 – 34.0
Water [%]		66.0 – 68.0
Volatile Organic Compounds, [VOC]		0.21
Heavy Metal [%]		0
Hazardous Air Pollutants (HAPS) [%]		0
APEO [%]		0

These are typical values and do not represent specifications.

Disclaimer: Avoid contact of product with metal objects, except Stainless Steel. Do not store in metal containers.

The information made herein is based upon our research and the research of others, and is believed to be accurate. No guarantee of accuracy is made and the product discussed is sold without warrant, expressed or implied and upon the condition the purchaser shall make their own tests to determine the suitability of such product for their particular purposes.

