## **PRODUCT DESCRIPTION**

Union World International Group Pty Ltd Water & Wastewater Services



## Wshinefloc<sup>®</sup>4126VS

Cationic Polyelectrolyte			
Typical Propertie	s Item	Result	
	Appearance	White Granular	
	Component	Polyacrylamide	
	Charge Density	Medium	
	Viscosity (0.1% Solution)	Medium	
	Ph Value	1~14	
(The specific para	ameters are subject to the exa	ct test data, for more information	
please don't hesi	tate to contact us directly)		
Description W		gh molecular weight polyacrylamide. It is fast	
	dissolving, easy to use and high ac		
Principle Uses	Wshinefloc®4126VS has been specifically designed to operate on organic		
	industrial and municipal sludge where such wastes are thickened or dewatered		
	using mechanical equipment such	as centrifuges, gravity belt thickeners etc.	
Application & Stora	age Storage of the solids should b	e in a cool, dry place and conditions of high	
	temperature and high humidity sl	nperature and high humidity should be avoided. Under such conditions the	
	hygroscopic nature of the product resultant caking. Packages should	may result in excessive moisture up-take and be kept sealed when not in use.	
Corrosive properti	es Corrosion towards most stand	lard materials of construction is very low.	
	Stainless steel, fiberglass, polyethylene, polypropylene and rubberized surfaces		
are recommended as ideal. In some cases alum can be adversely affected.		me cases aluminium and galvanised surfaces	
	can be adversely affected.		
	Spillages of Wshinefloc <sup>®</sup> 4126VS should be contained and disposed of in accordance with local regulations.		
	Discharges of neat product or solutions of product to watercourses should be		
	avoided as Wshinefloc <sup>®</sup> 4126VS may adversely affect the mucous membranes		
	on fish gills.		
	Solutions of Wshinefloc <sup>®</sup> 4126VS a exercised.	are extremely slippery and caution should be	
Health & Safety	Wshinefloc <sup>®</sup> 4126VS exhibits a very low order of oral toxicity and does not		
	present any abnormal problems in its handling or general use. Detailed information on handling and any precautions to be observed in the		
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use of the products described in this leaflet can be found in our relevant Materials Safety Data Sheet.

Wshinefloc®4126VS is supplied in 15kg, 20kg or 25 kg net weight kraft paper Packaging bags with inner moisture-proof membrane in palletised shrink-wrapped units of total net weight 1000 kg. Also can be packaged on the request of customers. Notes All trademarks mentioned are either property of or licensed to Union World International Group Pty Ltd. All the advices are guidance but not mandatory. Under no circumstances shall Seller be liable for incidental, consequential or indirect damages for alleged negligence breach of warranty, strict liability, tort or contract arising in connection with the products. Buyer's sole remedy and Seller's sole liability for any claims shall be Buyer's purchase price. Data and results are based on controlled or lab work and must be confirmed by Buyer by testing for the intended conditions of use. The products have not been tested for, and are therefore not recommended for, uses for which prolonged contact with mucous membranes, abraded skin, or blood is intended; or for uses for which implantation within the human body is intended. Please note that products may differ from country to country.

## Union World International Group Pty Ltd

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