## PRODUCT DESCRIPTION

Union World International Group Pty Ltd Water & Wastewater Services



# Wshinefloc®3158VS

#### Cationic Polyelectrolyte

Cationic Polyelectrolyte		
Typical Propertie	es Item	Result
	Appearance	White Granular
	Component	Polyacrylamide
	Charge Density	Low
	Viscosity (0.1% Solution)	High
	Ph Value	1~14
(The specific par	ameters are subject to the exa	ct test data, for more information
please don't hes	sitate to contact us directly)	
Description \	Wshinefloc®3158VS is a synthetic high molecular weight polyacrylamide. It is high effect with low consumption, also suitable for belt-machine dewatering.	
Principle Uses	Uses Wshinefloc®3158VS 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 & Stor	temperature and high humidity sh	e in a cool, dry place and conditions of high nould be avoided. Under such conditions the may result in excessive moisture up-take and be kept sealed when not in use.
Corrosive properties Corrosion towards most standard materials of construction is very low.  Stainless steel, fiberglass, polyethylene, polypropylene and rubberized surfaces are recommended as ideal. In some cases aluminium and galvanised surfaces can be adversely affected.		
Spillages	Spillages of Wshinefloc®3158VS 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®3158VS may adversely affect the mucous membranes on fish gills.  Solutions of Wshinefloc®3158VS are extremely slippery and caution should be exercised.	
Health & Safety	present any abnormal problems in	ery low order of oral toxicity and does not its handling or general use.  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.

**Packaging** 

Wshinefloc®3158VS is supplied in 15kg, 20kg or 25 kg net weight kraft paper 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** 

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#### **Union World International Group Pty Ltd**

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