technical data



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ViterClene 'C' Detergent Wash

Product Description	A single pack bio-degradable detergent wash solution, for the efficient removal of dirt, oil or grease.									
Features & Use	 Specifically recommended for cleaning Plastisol or other sheeting prior to coating with ViterClad systems Effective for cleaning aged coatings or bare substrates of oil, grease or dirt prior to coating A bio-degradable product which after application can be washed away through domestic drainage with sufficient clean water diluent An effective degreaser for galvanising Concentrated – can be diluted up to 20:1 with water 									
Approvals/ Certification	Please consult Axalta Coating Systems									
Finish	n/a									
Volume Solids	n/a									
VOC Content	417 <u>+</u> 20 g/litre									
Film Thickness Range And Coverage		Dry Film Thickne	ss	Wet Film Thickness		Theoretical Coverage				
	Minimum	n/a		n/	n/a		15 m²/litre			
	Maximum	n/a		n/a						
	Practical coverage depends on the application method, painting conditions and the shape and roughness of the surface to be coated									
Drying Times			+	-10°C	+23°C		+35°C			
	Drying Time Allow 10 – 15 minutes, then flush with water									
	Drying and recoating times are related to the film thickness, temperature, the relative humidity of the air and ventilation									
Colours	n/a									
Product Code	4077 050									
SG	0.96-0.98 kg/lt									
Storage Conditions	Store in dry, cool conditions and protect from frost									
Shelf Life	Minimum 12 months if stored as above in unopened containers									
Flash Point	23-60°C									



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Surface Preparation	Remove thick films of grease with a scraper or rags prior to application of ViterClene 'C'									
Mixing	Ensure solution is homogenous before use.									
Thinner	Clean water Equipment Cleaner Clean water									
Application Conditions	Only apply in conditions of good ventilation which must be maintained during drying. Do not apply when rain, mist, sleet or snow are imminent. During application and drying time of the wash solution, the Relative Humidity should not exceed 88% and the steel temperature should remain at least 2°C above the dew point.									
	Method	Airless Spray	Conventional Spray	Brush	Roller					
		Yes	No	Yes	No					
Application Methods	 Apply ViterClene 'C' in accordance with the dilution described below, prefer using warm water rather than cold water. Allow 10 – 15 minutes for penetrathen water wash with potable water (pressure washing or rinsing with scrul is recommended) to remove all residues, and allow to dry before applying coating Any areas of stubborn contamination should be removed by vigorous applications or clean rags, followed by thorough rinsing and allowing dry. Ensure that all traces of contamination and residues are thoroughly removed before applying any coatings Reduce dilution as necessary in accordance with surface conditions Dilution: Heavy soiling – apply neat Medium soiling (light oil, grease, general dirt) - dilute 5:1 with clean water Light soiling (hydraulic oils, light grease) - dilute 10:1 with clean water General cleaning (light dirt only) - dilute 20:1 with clean water 									
Product Notes	 In any cleaning operation, the aim is to remove dirt from the surface. This can be achieved by loosening the dirt and washing it away with e.g. a water spray, hose pipe, etc., or by wiping it off the surface with rags, which will need changing frequently for fresh, clean ones. Using the same piece of rag or brush repeatedly without rinsing can result in the dirt simply being redistributed around the surface, and not removed 									
Health & Safety	Containers are provided with safety labels which should be observed. Further information about hazardous influences and protection are detailed in individual Product Safety Data Sheets. A Safety Data Sheet for this product is available on request from Axalta Coating Systems.									

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