## WX TUBING DATASHEET



Munster Simms Engineering Ltd.
2 Enterprise Road, Bangor, BT19 7TA, N. Ireland
tel: +44 (0)28 9127 0531 info@whalepumps.com whalepumps.com Munster Simms Engineering Ltd.

	Whale's WX Polythene Tubing			
Description	Standard Tubing		High Performance Tubing	
Material	MDPE (Medium density Polyethylene)		MDPE (Medium density Polyethylene)	
Types	Cold/Blue Tubing	Hot/Red Tubing	Cold/Blue Tubing	Hot/Blue Tubing
Maximum Pressure	12 bar (180 psi)	6 bar (90 psi)	12 bar (180 psi)	7.5 bar (110 psi)
(Safe working limit)	@20ºC(68ºF)	@65ºC(150ºF)	@20ºC(68ºF)	@65ºC(150ºF)
Maximum Temperature	65°C		82°C	
Minimum bend radius	75mm		75mm	
Outer Diameter	15.0mm +/-0.1mm			
Internal Diameter	11.0mm +/- 0.1mm	10.0mm +/10.1mm	10.0mm +/-0.1mm	
Additional Notes			Scratch resistant surface	
Certifications	EU Directive 10/2011 – plastics and articles that come into contact with food		<ul> <li>EU Directive 10/2011 – plastics and articles that come into contact with food</li> <li>NSF-61</li> </ul>	
Warranty	3 years		10 years	

Green tubing is intended for cold/raw water only and has the same properties whether it is the standard of Whalex version.