

Zip Tech™ Technical Data Sheet - Page 1 of 2

Product Group

Zip lubricant

Product Description

A semi solid non toxic and environmentally friendly wax stick made from a high quality blend of vegetable waxes and oils plus petroleum waxes modified with synthetic waxes. - Zip Tech™ is specially designed to provide long lasting lubrication, UV protection and maintenance to all types of high tech, watertight and airtight zips on Dry suits, Survival suits, Environmental suits and dry bags etc. - Zip Tech™ helps protect zips against jamming, water ingress, and rust and corrosion caused by harmful salt deposits, chlorine and other pollutants. Used correctly, Silicon free Zip Tech™ will maintain its zip lubrication layer even in extreme temperatures and therefore should be considered the preferred lubricant for technical dry suit zips exposed to extreme or prolonged climatic conditions or multi-dive activity etc.

Surface Condition

Clean and dry zip before application

Instructions For Use

Follow the zip manufacturer's care instructions. Thoroughly remove all sand, dirt and other debris. Alternatively use brush or brush with soap and fresh water. Open zipper and apply Zip Tech™ sparingly to the outer teeth of the zip only. Distribute Zip Tech™ lubricant by carefully closing and opening the zip. Repeat process until zip moves freely. Wipe away excess. To prolong zip life, re-apply periodically and prior to storage periods. Apply on a more regular basis during use in extreme climatic conditions. Apply at temperatures between 5°C to 30°C. For best results apply at room temperature.

Storage

Store in a cool, dry place. The recommended storage temperature is 5°C to 30°C. However, Zip Tech is not affected by freezing temperatures providing it is allowed to return to the recommended temperature before application.

Physical Properties

Physical Properties	Specification	Typical	Method
Physical State (25°C)	Solid hard paste	NA	NA
Colour	White/Ivory	White	Visual
Odour	Typical	NA	NA
Congealing Point(°C)	60-65	62	ASTM D938

Warranty

The information provided is to the best of our knowledge. However, we do not assume legal responsibility for use or reliance there on. We disclaim all warranties expressed or implied including the fitness for a particular purpose. Data may be subject to modification without previous notice. Please check validity.

For additional information, please contact:
McNett Europe
P.O. Box 11 27, D-29664 Walsrode/ Germany
e-mail: sales@mcnetteurope.com