

Productdescription



YX Smøreolie Biostar SX

Biodegradable degreaser/release agent

Biostar SX is a biologically degradable degreaser/release agent based on esters from naturally occurring plant oils.

Biostar SX is an ideal release agent for use in:

- The concrete components industry, where in addition to its use as a universal mould oil, it is also well suited as a release agent for concrete pumps.
- The asphalt industry, where it is used as a release oil on spreaders, shovels and other hand tools to minimise adhesion and for easy cleaning.
- The timber industry, where it is applied to saw blades to prevent the deposition of resin.
- The process industry, in situations where it is not technically possible to avoid oil coming into contact with the surrounding environment.

Biostar SX is also suitable as a solvent for the cleaning of brushes.

The oil should be applied with the brush or sprayed.

NB:
Be aware that the oil can attack 1-component varnish and natural rubber. It is recommended that before use, it is ascertained whether the varnishes or rubber material with which the oil will come in contact, including sealing material, are resistant to ester-based plant oil.

Technical data (typical)

Test	Test methods	Resultat	
		Min.	Max.
Colour	Visuel	Yellowish, clear and bright	
Flashpoint °C	EN ISO 3679	120	
Viscosity ν /40°C, mm ² /s	EN ISO 3104	3,5	5,0
Density ν /15°C, kg/l.	EN ISO 12185	0,86	0,90
Article code	I 6813		

Revision: January 27th, 2020

Always confirm that the product selected is consistent with the original equipment manufacturer's recommendation for the equipment operating conditions and customer's maintenance practices.

The information given in the typical data does not constitute a specification but is an indication based on current production and can be affected by allowable production tolerances. The right to make modifications is reserved. This supersedes all previous editions and information contained in them.

Disclaimer

YX Smøreolie A/S accepts no liability for any loss or damage suffered as a result of using this product for any application other than applications specifically stated in any Productinformation.

Health, safety, storage and environmental

Based on current available information, this product is not expected to produce adverse effects on health when used for the intended application and in accordance with the recommendations provided in the Safety Data Sheet (SDS). SDS's are available upon request through your local sales office, or via the Internet. This product should not be used for purposes other than its intended use. When disposing of used product, take care to protect the environment and follow local legislation.

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