



ELPRIMO KNITTING OIL

PRODUCT DESCRIPTION:

ELPRIMO KNITTING OIL is specially designed for application in the knitting industry. Blended with high quality, highly refined base oils, and improved anti-wear additives to meet the increased requirements of the knitting industry in terms of high speed and temperatures. The oil has good oxidation stability and provides a long life to machine components. It provides excellent lubrication as well as affording complete removability from fabric during most scouring processes. It is compatible with all conventional sealing materials, rubber, and plastic components.

APPLICATION:

- For lubrication of needles, sinkers and cam boxes
- For all applications on hosiery, circular and flat knitting machines

FEATURES & BENEFITS:

- Complete water washability significantly reduces incidents of oil staining and spotting of fabrics.
- Extreme-pressure and anti-wear properties afford excellent lubrication for the projectile circuit.
- Good compatibility with brake shoes, GS sight glasses, and all original equipment elastomers used in Sulzer weaving machines.

TYPICAL PROPERTIES:

PARAMETERS	ASTM	UNIT	ELPRIMO KNITTING OIL		
ISO VG Grade			10	22	32
Kinematic Viscosity @ 104°F /40°C	ASTM D-7042	cSt	10	22	32
Sourcability Test	DIN EN 20105	-	Completely Washable	Completely Washable	Completely Washable
Copper strip corrosion at 100°C for 3 Hrs, Max	ASTM D-92	°C	180	187	210
Pour Point (max)	ASTM D-97	°C	-15	-15	-15

DISCLAIMER:

The test data provided is not a final specification; rather, it serves as a guideline and may vary within acceptable production tolerances. Bravoil reserves the right to modify this test data. Any updates will supersede previous versions, so please refer to the most recent Technical Data Sheet (TDS).

HEALTH & SAFETY, ENVIRONMENT:

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point. For further Information on Safety Guidelines please refer to MSDS available on our website www.bravoil.ae

HEALTH & SAFETY:

This product is not likely to present any significant health or safety hazards when properly used in the recommended application and good standards of personal hygiene are maintained. Reference is made to the Safety Data Sheet (SDS) which is available on request via your local sales office or via the internet www.bravoil.ae

PROTECT THE ENVIRONMENT:

Take used oil to an authorized collection point. Comply with local regulation. Do not discharge into drains, soil or water.

STORAGE:

We recommend to store all packages under cover. In case outside storage is unavoidable, drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should never be stored above 60°C, exposed to hot sun or freezing conditions.