



MULAN SPIRIT

Powerful booster for removing natural oils, greases and protein based soils.

Application

- Developed for the treatment of heavily soiled work wear. Particularly effective in the removal of blood and greasy food stains.
- Synergistic booster product used in washing processes for work wear from the food industry.
- Suitable for both cotton and polyester-cotton.
- Can be used at all water hardness levels.

Properties

- The special blend of protease enzyme and non-ionic surfactants provides excellent protein degrading and detergency properties.
- No added optical brightener.

Use instructions

Mulan Spirit is used as additive together with the detergent product.

Recommended dosage ml/kg dry fabrics:

Soiling level	ml/kg dry goods
Light	0.5 – 1.5 ml/kg
Medium	1.5 – 4.0 ml/kg
Heavy	4.0 – 8.0 ml/kg

Composition according EC-directive

> 30% non-ionic surfactant

Contains also enzymes and solvents.

Physico-chemical properties

Density (20 °C):	0.99 g/ml
pH-value (1 %):	ca. 6.4

Environment

- The surfactants in Mulan Spirit are readily biodegradable and comply with the European Union Directive EU648/2004.
- Contains no alkyl phenol ethoxylates, EDTA, NTA.
- COD-value: 1.111.500 mg/l.

Safety & transport

Harmful

Meets European directives on the classification, packaging and labelling of dangerous chemical substances and preparations.

Storage

Use above 5°C. Store above 0°C.

Packaging

Canister	20 kg
Drum	200 kg
Container	1000 kg