



T E C H N I C A L D A T A S H E E T

Trennex ALSI

Start-up lubricant and brushable die lubricant

Description: Aluminum pigmented die lubricant suitable for die start-up and general use.

Application: **Trennex ALSI** is an aluminium pigmented die lubricant used in standard production. It is applied manually to the die surface. In order to ensure a homogeneous separation film and an uniform coating of the release agent, subsequent blowing with compressed air is advisable. **Trennex ALSI** is especially well suited for very old or heat checked dies that have many areas with physical drag preventing smooth ejection of the casting.

Effect Due to its special formulation **Trennex ALSI** forms a sufficient separation film and sliding film even at very high thermal or mechanical strain. It also avoids soldering of the casting in the die cavity, e.g. cores, pins or other exposed areas of the die.

Trennex ALSI is safe to use. Please refer to our MSDS for detailed safety information.