

Simichrome polish

TECHNICAL DATA SHEET

Simichrome Polish is made in Germany. It is a cream type paste, available in tubes and cans. It will polish, without scratching, any ferrous or non ferrous metal. Simichrome is also excellent for removing shallow scratches from Plexiglas, or most any plastic. See brochure for additional uses.

Simichrome Polish is used to purge or clean molds in the plastic industry.

We have been advised that most often approximately 15 to 20% of Simichrome is mixed well with either scrap or re-grind, then run through the cycle. Sorry, we cannot be more specific, but for obvious reasons a lot of users are not too interested in sharing their research information.

For industrial users we offer this information:

DOT-not restricted article

Composition:

Ammonium oleate

Water

White spirit

Alumina AL²O₃ (proportions on written request)

Ironoxide red colorant

Fatty acid diethanolamide

Boiling point, not exact, approx. 75°C. Non-flammable.

Particle size: 8 to 10 microns.

Shelf life: About 5 years, stored cool and dry

Storage: Upper, 50° C/Lower -20° C.

Neutralizing chemicals: Vinegar, Citric Acid

Eye and skin irritation: Mild (Rinse with water for eye contamination)

Meets Military Spec. MIL P 6888 A (ASG)