



Clearco Methylhydrogen Silicone

Polydimethylhydrogensiloxane > 60% CAS# 63148-57-2



Formulated to provide a durable film to plasterboard and plaster blocks.

Clearco Methylhydrogen Silicone is used in the hydrophobing treatment of plasterboard and plaster blocks. It is also used in the treatment for powders and granular materials to make them water repellent and free-flowing, and to reduce caking.

Features

- Colourless
- Essentially non-toxic
- Cures to give a durable film
- Cure times and temperatures can be controlled
- Effective at additional rates down to 0.2%
- Can be diluted in solvents in order to improve dispersion

Product Equivalent to Dow Corning 1107 Fluid, GE SF1040 & Rhodia H68

CAS Information

Chemical name	CAS#
Methylhydrogen Siloxane >60%	63148-57-2
Methylhydrogen cyclosiloxanes 1 to 5%	68037-53-6

Properties

Color	Water white
Active ingredient	100%
Specific gravity	1.002
Viscosity @ 25°C	30cSt
Flash point	93°C
Acid #	0.01
Boiling point	>65C

Availability

55-gallon drums
275-gallon totes

For More Information, Contact:

Clearco Products Co., Inc.
3430 G. Progress Drive
Bensalem, PA 19020
Tel: 215 639-2640
Fax: 215 639-2919
Email: info@clearcoproducts.com
Web: www.clearcoproducts.com