

**Product: PERFORM-O-SIL 708**    **Hydrophobic Precipitated Silica**

**Description:**    **PERFORM-O-SIL 708**  
 A Silicone Treated Silica with Highest levels of hydrophobicity.

<b>Properties:</b>	<b>Physical Data</b>	<b>Unit</b>	<b>Typical Values</b>
	Specific surface area (BET)	m <sup>2</sup> /g	70-80
	Average particle size	µm	7-8
	Bulk Density	lbs/ft <sup>3</sup>	8-10
	pH	-	9-10
	Form	-	Powder
	Hydrophobicity Level	-	Highest

<b>Applications:</b>	<b>Application</b>	<b>General Functional Properties</b>
	<ul style="list-style-type: none"> <li>• Defoamers/Anti-foams</li> <li>• Resins</li> <li>• Powders</li> <li>• Plastics</li> <li>• Sealants</li> <li>• Cosmetics</li> <li>• Fire Extinguishers</li> </ul>	Rheology control, Pigment dispersion, Pigment stabilization, Free-flow & Anti-caking agent for powders, Polystyrol, Polysulfide sealants, Phenol and melamine resins, active filler for HTV silicone rubber. Improved storage stability & poring characteristics of powders.

**F.D.A. Status:**    Approved for use under: 21 CFR 176.200, 176.210 & 173.340

**Packaging:**    25 lb. Bags and 450 lb. Super sacks

<b>Contact:</b>	<b>Performance Process Inc.</b>	<b>Nottingham Company</b> <i>(Div. of Performance Process, Inc)</i>
	1515 Reidel Drive Mundelein, IL. 60060 Phone: 847-949-4080 Fax: 847-949-9486	1303 Boyd Ave. N.W. Atlanta, Ga. 30325 Phone: 404-351-3501 Fax: 404-351-7731

The information and statements herein are believed to be reliable, but are not to be construed as a warranty or representation for which we assume legal responsibility. Users should undertake sufficient verification and testing to determine the suitability for their own particular purpose of any information or products referred to herein. **NO WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE IS MADE.** Nothing herein is to be taken as permission, inducement or recommendation to practice any patented invention without a license.