

Technical Data Sheet

DOWSILTM 3535 Catalyst Cleaner

FEATURES

- Solvent-free cleaner
- Crystal clear appearance
- Non-reactive (not even with moisture)
- Non-flammable
- Non-corrosive
- Non-toxic / non hazardous (application without any safety equipment)
- High thermal stability

BENEFITS

- Ease of application ready to use as supplied
- Allows fast catalyst color change in production
- Reduced waste
- Long shelf life
- Compatible with all DOWSILTM silicone sealants

COMPOSITION

• 100% silicone

Non-reactive cleaner for 2-Part dispensing equipment

APPLICATIONS

- Ready-to-use cleaner for manual and automatic 2-component pump dispensing equipment
- To be used to flush only the catalyst part of the pump equipment
- Especially recommended for 2-component silicone sealants, as used in insulating glass, structural glazing or solar and photovoltaic applications
- Allows fast and easy switch of different catalyst colors in 2-component applications

TYPICAL PROPERTIES

Specification Writers: These values are not intended for use in preparing specifications.

Test*	Property	Unit	Result
CTM 0176 B	Appearance		Crystal Clear
	Odor		Odorless
CTM 1100 G	Specific Gravity		0.97
CTM 0050 QT	Viscosity at 20°C	cSt	300000
CTM 1100 L	Flash Point (closed cup)	°C	> 250
	Useable life	Months	36

*CTM: Corporate Test Method, copies of CTM's are available on request.

DESCRIPTION

DOWSILTM 3535 Catalyst Cleaner is a non-reactive flushing material for 2-component dispensing equipment. It has to be used only for the catalyst equipment part.

DOWSIL 3535 Catalyst Cleaner allows rapid change from one catalyst color to another. Due to its high viscosity it quickly flushes the catalyst inside the pump.

DOWSIL 3535 Catalyst Cleaner will not cure and shall only be used for uncured catalyst material.

For further cleaning of meter/mix dispensing equipment for 2-component silicone sealants, Dow recommends the use of a cleaning solvent, like DOWSILTM 3522 Cleaning Solvent Concentrated.

HOW TO USE

Flush the mixing element part as recommended by Dow. Remove manually all remaining catalyst from the follower plate. Remove the filter (if existing).

Remove the catalyst hose to the static mixer. Clean the pre-chamber manually.

Put the DOWSIL 3535 Catalyst Cleaner under the catalyst pump. Start pumping until the color of the flushed material is acceptable for your purpose. The volume of cleaner to be used depends on the type of machine and the expected outcome color.

For further details please contact your local technical support and consult the manual of your pump equipment.

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USABLE LIFE AND STORAGE

When stored in a cool and dry place in the original container this product has a useable life of 36 months.

PACKAGING INFORMATION

This product is available in 22 kg pails.

LIMITATIONS

This product is neither tested nor represented as suitable for medical or pharmaceutical uses.

HEALTH AND ENVIRONMENTAL INFORMATION

To support customers in their product safety needs, Dow has an extensive Product Stewardship organization and a team of product safety and regulatory compliance specialists available in each area.

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