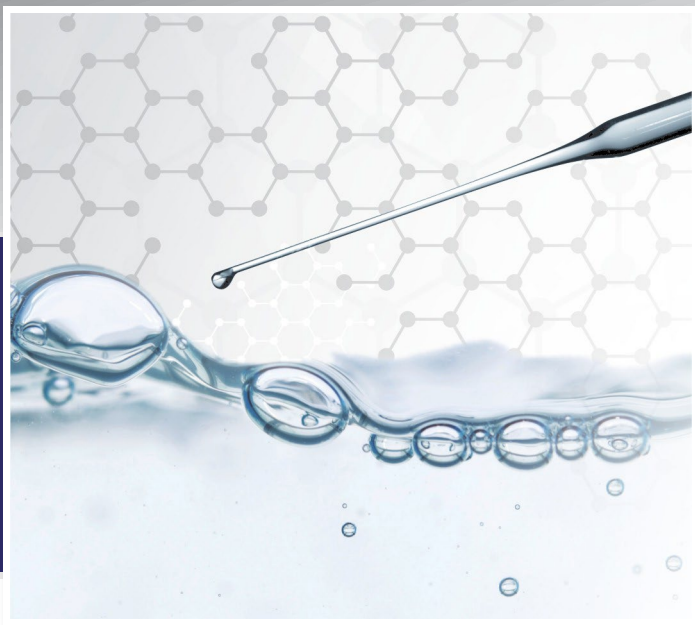


# BIO-SIL

## Antifoams & Emulsions



### BIO-SIL DASH RTU

## TECHNICAL DATA SHEET

Rev.4 Date: 24/11/2016

### PRODUCT DESCRIPTION

BIO-SIL DASH RTU is an auto care polish, formulated with a Polydimethylsiloxane and a curable Polymer. BIO-SIL DASH RTU, enhancer's tyres, rubber mould surfaces, most non-painted bumpers and most dashboards. BIO-SIL DASH RTU, once cured forms a 100% dry high gloss film, which can last longer than other tyre and dash products. BIO-SIL DASH RTU is ready to use from the shipping container.

### PHYSICAL SPECIFICATIONS

*Silicone content	25%
*Total Solids content	30% - 35%
Surfactant	Anionic
Base fluid viscosity at 25°C mm <sup>2</sup> /s	>1000 -<2000
Specific gravity (@20°C)	1.01
Packaging	25kg Containers 200kg Drums 1000kg Containers

\*\*Typical product data values should not be used as specifications.

### COMMON AREAS OF USE

- Most rubber molded surfaces
- Most automotive non-painted plastics
- All tyre surfaces
- Most automotive dash boards
- Where high repellency is required
- Durability in most applications

LEGAL DISCLAIMER: Each user bears the full responsibility for making its own determination as to the suitability of Supplier material, products, services, recommendations or advice for its own particular purposes. Each user must identify and perform test and analysis sufficient to assure its finished parts will be safe and suitable for use under end-use conditions. Because actual use of products by the user is beyond the control of Supplier, such use is within the exclusive responsibility of the user, and supplier cannot be held responsible for any loss incurred through incorrect or faulty use of the products. Further, no statement contained herein concerning a possible or suggested use of any material product, service or design is intended or should be construed to grant any license under any patent or other intellectual property right of Supplier or any of its subsidiaries or affiliated companies, or as a recommendation for the use of such material, product, service or design in the infringement of any patent or other intellectual property right.

### USAGE GUIDE

In a shaded area, make sure surface to be treated is clean and free from dirt, dust and oil/grease. If using a brush, then brush BIO-SIL DASH RTU onto substrate surface and leave for a few seconds, before wiping lightly over the treated surface with a clean soft rag. The curing speed is determined by the climate. The best results are achieved by applying with a spray apparatus and light wipe with a clean rag.

BIO-SIL DASH RTU is a ready to use product and should not be reduced with water, this would weaken the performance of the product and lower gloss of the cured film.

### CAUTION

Do not splash products onto porous surfaces as this product will cause staining which when cured cannot be removed. Should the product splash, immediately rinse area with copious amount of water and soap before curing sets in. Testing on small areas should always be conducted before complete application.

### PLEASE NOTE

- The warranted shelf life is 12 months if stored in original unopened containers at temperatures between 2°C and 39°C. Oil and water emulsion separate over periods of time, this is normal, after agitation the emulsion is good to use
- Material Safety Data Sheets are available upon request.