

Product Data Sheet

TERSPERSE[®] 2700 Surfactant

Document ID: SUR9569982

Revision No: 3

DESCRIPTION

TERSPERSE[®] 2700 polymeric surfactant is designed for use in water dispersible granule formulations.

SPECIFICATION

Appearance @ 25°C	Free flowing white powder
pH, 5% aqueous solution	8 - 10

TYPICAL PROPERTIES

Water content, % w/w	4 - 7
Viscosity of 35% solution, cP @ 20°C	700 – 1000
Bulk density @ 20°C	0.25

SOLUBILITY

TERSPERSE[®] 2700 surfactant is soluble in water. It is insoluble in organic solvents.

USES

TERSPERSE[®] 2700 polymeric surfactant was developed primarily for use in water dispersible granule (WDG) products. The product is effective at use rates below 5%w/w and can give excellent storage stability in batches of active ingredients prone to ageing effects.

It is recommended that TERWET[®] 1004 wetter be used in conjunction with TERSPERSE[®] 2700 surfactant in WDG products.

is a registered trademark of Huntsman Corporation or an affiliate thereof in one or more, but not all, countries.

Disclaimer:

Huntsman Corporation Australia Pty Ltd (Huntsman) warrants only that its products will meet stated specifications (if any). Typical properties, where stated, are to be considered as representative of current production and should not be treated as specifications. While all the information presented to you is believed to be reliable and to represent the best available data on our products, HUNTSMAN MAKES NO WARRANTY OR GUARANTEE OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, NON-INFRINGEMENT OF ANY INTELLECTUAL PROPERTY RIGHT OF ANY THIRD PARTY, OR WARRANTIES AS TO QUALITY OR CORRESPONDENCE WITH PRIOR DESCRIPTION OR SAMPLE, AND ANY USER OF PRODUCTS DESCRIBED HEREIN SHOULD CONDUCT A SUFFICIENT INVESTIGATION TO ESTABLISH THE SUITABILITY OF ANY PRODUCT FOR ITS INTENDED USE AND ASSUMES ALL RISK AND LIABILITY WHATSOEVER RESULTING FROM THE USE OF SUCH PRODUCT, WHETHER USED SINGLY OR IN COMBINATION WITH OTHER SUBSTANCES. Our Product(s) described may be hazardous and/or toxic and require special precautions in handling. For all our product(s), the user should obtain from Huntsman detailed information on hazards and/or toxicity, together with proper shipping, handling, and storage procedures, and must comply with all applicable laws and regulations including all registration requirements. The behaviour, hazards and/or toxicity of our product(s) in manufacturing processes and their suitability in any given end-use environment are dependent upon various conditions such as chemical compatibility, temperature, and other variables, which may not be known to Huntsman. It is the sole responsibility of the user of such product(s) to evaluate the manufacturing circumstances and the final product(s) under actual end-use requirements and to adequately advise and warn future purchasers and users thereof.