

RESISPLIT DE-231

SPECIAL FEATURES:

- Effective low temp demulsifier
- Fast separation of water
- Better Interface definition
- Efficient water dropper
- Low residual water
- Enhance separated water quality

SHELF LIFE:

Shelf life of RESISPLIT DE-231 is 24 months from the date of manufacture

DESCRIPTION

RESISPLIT DE-231 is a silicone polyether having a distinct molecular weight and structure, that has proven effective in demulsifying oil/water mixtures. Silicone polyethers serve as surfactants due to their low surface tension, minimal cohesive energy, reduced temperature sensitivity, and low environmental toxicity. These qualities collectively make them highly favorable for use as efficient demulsifier.

TYPICAL PROPERTIES*

PARAMETERS	RESISPLIT DE-231
Appearance	Clear transparent liquid
pH (1% aq.)	Approx. 6.5
Viscosity (cPs)	Approx. 320
Flash Point (°C)	Approx. 100

^{*}Specification writers may please contact Resil Chemicals Private limited before. Writing specification.

APPLICATIONS:

RESISPLIT DE-231 functions as an efficient low-temperature demulsifier for crude oil, capable of working independently or also as a booster for non-silicone (organic based) demulsifier formulations. It's advisable to conduct bottle tests when utilizing it as a booster before finalizing the demulsification formulation.

TECHNICAL DATA BULLETIN



HANDLING PRECAUTIONS:

Before handling, read product information, product safety data sheet and container labels for safe use, and any physical and/or health hazard information. SDS is available on request.

STORAGE & HANDLING:

Follow below conditions during storage and handling:

- This product should be store in its original unopened container at cool, dry and ventilated place.
- The container should not be heated or frozen
- Replace lid tightly once after use

PACKING:

• Available in 50 & 200 kg HMHDPE non-returnable carboys and MS drums 200 Kg.

RESIL warrants that its product will conform to RESIL specifications. RESIL's liability is limited to the refund of purchase price, or replacement of product. RESIL will not be responsible for incidental or consequential damages of any kind. It is the user's responsibility to determine the suitability of use.

For technical, qualities, or product safety questions, please contact:

RESIL CHEMICALS PRIVATE LIMITED,

30, BCIE, Old Madras Road, Bangalore, Karnataka, India 560016. TEL: +91(80) -22506100 / 117

FAX: +91(80) -28512054

Email: marketing@resil.com/pcd@resil.com

Website: www.resil.com