

SILCOLAPSE™ RG 11**Antifoam Emulsion**

Technical Data Sheet 1.0 – July, 2019

Description	SILCOLAPSE RG 11 is a 20 % solid content emulsion designed for controlling foam in a wide range of aqueous systems.
Applications	<ul style="list-style-type: none"> • Sugar & Alcohol: Fermentation processes; • Chemicals: distillations, extractions, filtrations; • Agrochemicals: crop protection; • Water treatment.
Features	<ul style="list-style-type: none"> • Easy dispersion within aqueous media; • Homogeneous and stable emulsion; • High foam control efficiency in many applications;
Characteristics	<ul style="list-style-type: none"> • Aspect..... Homogeneous liquid • Color.....White to off white • Solid Content (%), aprox.....20 • pH, aprox..... 7,0 • Emulsion system.....Non- ionic • Diluent.....Water <p><i>Please note: The typical properties are not intended for use in preparing specifications. Please contact our local Sales Department for assistance in writing specifications.</i></p>
Instructions for use	<ul style="list-style-type: none"> • SILCOLAPSE RG 11 can be used as delivered or pre-diluted in water or the foaming media. In pre-diluting, add water or media to the antifoam slowly under slight agitation (avoid high shear mixing). It is recommended not to dilute less than 1 % active material. • Check the dilution stability;
Packaging	SILCOLAPSE RG 11 is available in 200 kg drums and 1000 kg IBC.
Storage and Shelf Life	When stored in its original unopened packaging, at temperature between + 2 and + 30°C, SILCOLAPSE RG 11 may be stored for up to 6 months from the date of manufacture. After this date, ELKEM SILICONES no longer guarantees that the product meets sales specification.
Safety	Please consult the Safety Data Sheet of SILCOLAPSE RG 11 .

SILCOLAPSE™ RG 11

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