



SURFATA® AG 5095

Composition

Cross linked glycerol copolymer.

Application

SURFATA® AG 5095 is a biodegradable, low irritancy, green adjuvant surfactant that acts as a biological activator for soluble concentrates of Glyphosate. It has a spreading and wetting effect and increases the bio-efficacy of glyphosate and foliar penetration in various conditions.

Typical Properties

Appearance 25 °C	Amber to brown liquid.
Non-volatile matter, %	70
Flash point, °C	> 100
pH 5% aqueous	3,0 - 8,0
Water, %	30

Values indicated in this data sheet describe typical properties and do not constitute specification limits. Please refer to product specification sheet.

Application Areas

- Formulations of pesticides
- Glyphosate formulations

Features and Benefits

- Compatibility with broad range of active ingredients.
- Improves wetting and increases absorption of glyphosate.
- Non-toxic and environmentally friendly product.
- Green chemistry (derived from natural starting materials).
- High crop safety (no phytotoxicity).
- Compatible with solubilizers (anti-freeze) and anti-foaming agents.
- Safe, environmentally friendly, high-performance alternative to ethoxylated amines.

Incorporation and Dosage

For optimum performance should be used in the concentrations indicated below. Optimal levels are determined through a series of laboratory tests.

% based upon total formulation	90 a 180 g/l
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SURFATA[®] AG 5095

Transport and Storage

Keep in a dry, cool and well-ventilated place. Keep product away from heat and sources of ignition.

Store in original containers.

Safety and Handling

Please refer to product MSDS.

Note: These suggestions and data are based on information we believe to be reliable. They are offered in good faith, but without guarantee, as conditions and methods of use of our products are beyond our control. We recommend that the prospective user determine the suitability of our materials and suggestions before adopting them on a commercial scale. Suggestions for use of our products or the inclusion of descriptive material from patents and the citation of specific patents in this publication should not be understood as recommending the use of our products in violation of any patent.

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