

# Technical Data Sheet

Chemistry, Bonds with Passion

## AMPRO™ AG-G101

HS code: 34021911

### Chemical description:

Non – Ionic and Anionic Surfactants Blend

### Product Characteristic:

Aik Moh's **AMPRO™ AG-G101** is a blend of non-ionic and cationic surfactant under proprietary for enhancing bio-efficacy of Glyphosate. Application dosage in Glyphosate 480g/L formulation is 8%- 12%.

#### The key features and benefits:

- Excellent wetting, sticking
- Rain fastening and good penetration performance
- Compatible with different salts of Glyphosate like sodium salt, ammonium salt, DMA salt and IPA salt.
- Compatible with high Ai concentration >50% formulations
- Build proper high viscosity for formulated goods.
- Non-toxic
- Readily biodegradable

### Physical and chemical Property

Appearance	Yellowish viscous liquid
pH, 1% Aqueous Solution	8 - 11
Density	1.050-1.080 @ 20°C
Viscosity	cP 500 – 800 @ 20°C
Solubility	Easily soluble in hot water, methanol, acetone. Partially soluble in cold water.

### Handling:

Avoid contact with eyes. Wash thoroughly after handling.

### Storage:

Keep containers tightly closed. Keep container in a cool, well-ventilated area.

### Packing:

Available in PE Drums (200 Lt) and IBC (1000Lt)

### Disclaimer:

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