

# ***KLENZ-R***™

## ***Double-Action spray tank cleaner***

**WITH** today's highly active herbicides, trace amounts of chemicals can carry-over to the next spraying, causing serious damage to sensitive crops. Solubilising these spray materials so they can easily be rinsed out of the spraying system will reduce the potential from such damage. Sprayers must be thoroughly cleaned to prevent cross-contamination of herbicides and other chemicals that can be costly to farmers.

**KLENZ-R** is a new, powerful superior grade, ammonia based cleaner that solubilises herbicide residues so they can be easily flushed out of the spraying system. It also contains a high grade detergent and a sequestering agent to effectively clean the spray system – even in hard water situations.

Recent tests were carried out to determine the efficacy of KLENZ-R as a spray tank cleaner. Nicosulfuron and Rimsulfuron herbicides were selected for this test. KLENZ-R effectively solubilised these SU herbicides so they could be

rinsed out easily, thus leaving non-detectable residue levels, and minimizing the possibility of herbicide carryover that would damage sensitive crops. Similar effect can be experienced with other chemicals.

Use **KLENZ-R** wherever the herbicide label indicates the use of ammonia based tank cleaners.

**NOTE:** Use of **KLENZ-R** or other tank cleaners does not guarantee removal of all residues. Many variables exist which make consistent tank cleaning difficult (water quality, use of cleaning equipment, quantity and type of residue, age and condition of the spray tank, spray lines, nozzles, etc.). Some chemicals, such as 2, 4D and dicamba, may leave persistent or hard-to-remove residues. To ensure that all residues have been removed, apply a sample of the clean rinse water to sensitive plants (tomatoes, flowers, ornamentals, etc.). After sufficient time, observe for wilting or severe stress. If stress occurs, repeat cleaning process and retest.

### **PRODUCT SPECIFICATIONS**

<b>Appearance</b>	Clear dark brown viscous liquid
<b>S.G.</b>	0.991
<b>AI</b>	6% ammonia and detergent
<b>pH (0.05% w/w)</b>	10.1
<b>Foamability (1% w/w)</b>	148 mL
<b>Foamability (1%w/w)*</b>	142 mL
<b>Surface Tension</b>	29.3 dynes/cm

\* In 500 ppm hard water

## ***Features & Benefits***

- ✓ **EASY TO USE** – solubilises herbicides residues in the spray tank for easy clean out
- ✓ **DOUBLE ACTION** – 6% ammonia plus a high grade detergent for better clean-out of residues
- ✓ **CONTAINS SEQUESTERING AGENT** – for use under hard water situations
- ✓ **COST EFFECTIVE** – used at low rates to reduce the potential for cross contamination

