

# KLEEN-UP™

## Liquid Tank Cleaner

**KLEEN-UP** is designed for cleaning sprayer tanks, lines and nozzles to remove residues left from pesticides and fertilizers.

**KLEEN-UP** is a DUPONT-approved liquid spray tank cleaner, formulated to reemulsify and bond pesticide residues to the rinse water solution for complete purging. Because rinsate may be sprayed on growing crops it is important to use a spray tank cleaner that is approved for use on growing crops. **KLEEN-UP** is approved for this use.

**KLEEN-UP** also removes large amounts of scale and rust that could plug screens and nozzles or expose hidden leaks. Do not use **KLEEN-UP** on nonferrous metals, such as soft aluminum, copper and brass.

**CONTAINS:** Nonionic and amphoteric surfactants, chelating and emulsifying agents, monoethanolamine, inorganic hydroxides, and formulation aids.

Components exempt from the requirement of a tolerance in 40 CFR 180



### **DANGER - CORROSIVE** **KEEP OUT OF REACH OF CHILDREN**

May be corrosive to metals. Harmful if swallowed.  
Causes severe skin burns and serious eye damage.



### **FOR USE BY TRAINED PERSONNEL ONLY**

#### **PRECAUTIONARY STATEMENTS**

If medical advice is needed, have product container or label at hand. Read label before use. Keep only in original packaging. Do not breathe mist or spray. Wash protective equipment and work clothes thoroughly after handling. Do not eat, drink or smoke when using this product. **Wear personal protective equipment.** Specific treatment is given in the First Aid section on this label or on the SDS. Store locked up. Store in a corrosion resistant container with a resistant inner liner. Dispose of contents/container to disposal plant in accordance with federal, state and local regulations.

#### **FIRST AID**

**If Swallowed:** Call a poison control center or doctor if person feels unwell. Do not induce vomiting. Rinse mouth. Drink egg whites, gelatin solution or, if these are not available, large quantities of water. Avoid alcohol.

**If In Eyes:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison control center or doctor.

**If On Skin (or hair):** Take off immediately all contaminated clothing. Rinse skin with water [or shower]. Wash with plenty of water for 15 minutes. If skin irritation occurs: Get medical advice or attention. Treat symptomatically. Wash contaminated clothing before reuse.

**If Inhaled:** Remove person to fresh air and keep comfortable for breathing.

## USE RATES

Use one quart per 100 gallons of clean water.

## DIRECTIONS FOR USE

Drain the spray tank as completely as possible. Loosen any visible deposits. Add 50-100 gallons of clean water to the tank and add appropriate amount of **KLEEN-UP**. Remove nozzles, screen and strainers and thoroughly clean separately in a bucket, using **KLEEN-UP** as the cleaning agent; rinse with clean water. Ensure agitation and carefully clean the interior of the tank, using a 360-degree rotation nozzle or pressure sprayer. Agitate and circulate for 15 minutes. Flush the cleaning solution through the boom, hoses and nozzles until tank is empty. Drain lines and pump. Dispose of rinsate according to local, state and federal regulations. Add 50-100 gallons of clean water to the tank. Recirculate through the entire system. Flush solution through the boom, hoses and nozzles until tank is empty. Drain the tank, lines and pump completely. Remove excess rinsate with a pump or dedicated wet/dry vacuum. Test rinse solution for pesticide residue. If residue free, dispose of according to local, state and federal regulations. If not, repeat rinsing procedure.

After cleaning procedures have been completed, fill tank with clean water and conduct a rinsate test on the water in the tank. Rinsate tests can be done through laboratory analysis or bioassay. For bioassay testing, apply rinsate to sensitive vegetation and observe treated plant for at least 48 hours. If damage occurs, repeat cleaning process and testing procedures.

## STORAGE AND DISPOSAL

Noncombustible. Store in original container only. Protect product from freezing. Prevent water from being introduced into the contents of this package. Triple rinse (or equivalent) prior to disposal. Do not reuse empty container. Dispose of in accordance with all applicable regulations.

## CONDITIONS OF SALE AND LIMITATIONS OF WARRANTY AND LIABILITY

**Acceptance of Terms** - By purchase or use of this product, buyer and user accept these conditions of sale and limitations of warranty and liability. If these terms are unacceptable, return the product unopened for a refund.

**Warranty Disclaimers** - Rosen's, Inc. and seller (collectively "Vendors") warrant that this product conforms to the chemical description on the label. THIS PRODUCT IS SOLD "AS IS" AND VENDORS MAKE NO OTHER WARRANTY, EXPRESS OR IMPLIED, AND SPECIFICALLY DISCLAIM THE IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, AND NON-INFRINGEMENT.

**Inherent Risks** - The directions for use must be followed carefully. It is impossible to eliminate all risks associated with this product. Crop injury, ineffectiveness, or other unintended consequences may result due to factors beyond the control of Vendors. Buyer and user assume all risks associated with the use or handling of this product.

**Limitations of Liability** - To the extent consistent with applicable law, buyer or user's exclusive remedy for any and all claims, losses, injuries, or damages resulting from the use or handling of this product shall be limited to the purchase price paid, or at the election of Vendors, the replacement of this product. Vendors are not liable for any consequential, incidental, or special damages, including lost profits.

Manufactured for:

Rosen's, Inc., 700 SW 291 Hwy, Ste. 204, Liberty, MO 64068  
1-877-781-9191

For Chemical Emergency: Call CHEMTREC day or night. 1-800-424-9300

**NET CONTENTS: 1 U.S. GALLON (3.78L)**

**KLEEN-UP** is a trademark of Midtech R&D, Inc. 101915