

# UNITED

LABORATORIES

UNITED CARUSOL® is a specialized oxidant that quickly handles extreme odor situations in wastewater treatment plants and collection systems.

**UNITED CARUSOL®:**

- Effective on H<sub>2</sub>S, mercaptans and other noxious odor compounds.
- Prevents sulfide-based corrosion.
- Eliminates the health risks associated with H<sub>2</sub>S exposure.

Use this product to control odors and H<sub>2</sub>S problems in:

- Lift Stations
- Sludge Processing
- Headworks
- Clarifiers
- Dewatering
- Belt Presses and Centrifuges
- Scum Pits
- Lagoons

UNITED CARUSOL® can be applied manually or automatically fed using United A855 Peristaltic Metering Pump or A010 I.V. Drip Device. Consult your United Wastewater Specialist for details.

<b>HMIS® III CODE</b> 0=MINIMAL 1=SLIGHT 2=MODERATE 3=SERIOUS 4=SEVERE <b>PERSONAL PROTECTION INDEX</b> Face Shield & Eye Protection, Gloves, Apron	HEALTH	*3
	FLAMMABILITY	0
	PHYSICAL HAZARD	1
	PERSONAL PROTECTION	D

\* = CHRONIC HAZARD

Net Contents: 1 x 5 Gallons

For industrial use only.



Manufactured and Printed in U.S.A.

214

United 975

# UNITED CARUSOL® Liquid Permanganate

KEEP OUT OF REACH OF CHILDREN.

**DANGER**  
STRONG OXIDIZER, CONTACT WITH  
COMBUSTIBLE MATERIAL MAY  
CAUSE FIRE OR EXPLOSION.

SEE SIDE PANEL FOR ADDITIONAL  
PRECAUTIONARY STATEMENTS.

PRECAUCION AL USARIO: Si usted no puede leer Ingles, pregunte a  
alguien que le traduzca esta etiqueta para usted antes de uso.

UNITED LABORATORIES, INC.  
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CAS Reg. 10101-50-5  
Maximum Use Level 176 mg/l

Harmful if swallowed. Avoid contact with eyes, skin and mucous membranes. Prolonged inhalation of manganese compounds above the threshold limit value may cause lung irritation and central nervous system disorders.

**FIRE OR SPILL:**

In case of fire, flood with water. In case of spill, contain spill by diking. Absorb spill with absorbent clay. Do NOT use paper or cloth to clean up spills.

**HANDLING AND STORAGE:**

Where contact with eyes is possible use safety goggles. Avoid breathing mist. Use respirator. Avoid ingestion.

Store product in a tightly closed container and keep away from heat, organic materials, acids, peroxides and other combustible materials.

**EMERGENCY AND FIRST AID PROCEDURES:**

**EYES:** Immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and open eyelids wide apart. continue rinsing. Get medical attention immediately.

**SKIN:** Take off immediately all contaminated clothing. (Caution: Solution may ignite certain textiles). Immediately flush skin with plenty of water. Get medical attention immediately. Wash contaminated clothing before reuse. Contact with skin may leave a brown stain of insoluble manganese dioxide. This can be easily removed by washing with a mixture of equal volume of household vinegar and 3% hydrogen peroxide, followed by washing with soap and water.

**INHALATION:** Remove victim to fresh air and keep at rest in a position comfortable for breathing. For breathing difficulties, oxygen may be necessary. Get medical attention immediately.

**INGESTION:** Immediately rinse mouth and drink plenty of water. Never give anything by mouth to a victim who is unconscious or is having convulsions. Do not induce vomiting. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs. Get medical attention immediately.

An MSDS for this product is available through United's website, [www.unitedlabsinc.com](http://www.unitedlabsinc.com), providing 24 hour access. Please read the MSDS carefully and follow all directions when using or handling this product. Never reuse empty containers. Incompatible materials may adversely react.

**CONTAINER DISPOSAL:**

Rinse container at least three times to an absence of pink color before disposing.