

# H-Kleen 85<sup>®</sup>

## Acid CIP Detergent



H-KLEEN 85<sup>®</sup> is a liquid cleaner based on phosphoric acid, and contains a special wetting agent to provide detergency for faster soil removal and foam inhibitors

- Used in cleaning of stainless steel pipes, tanks and equipment through CIP application
- Penetrates and dissolves residues from production of beer, coffee, tea and milk
- Removes minerals and hard water scales that can harbor bacteria thus, enhancing finished product quality and shelf life.

### General Use Instructions:

#### Cleaning In Place (CIP)

1. Pre-rinse tank/pipeline with water until effluent is clear
2. Circulate alkaline cleaning solution (0.5 to 2.5% ALKACIP 20<sup>®</sup>)
3. Rinse until pH is neutral
4. Circulate 2-3% H-KLEEN 85<sup>®</sup> solution
5. Rinse

*Note: The temperature and duration of the treatment depends on the soil to be removed on the pipe and equipment.*

Available scent:

Unscented variant only

Available packaging:

Carbouy

#### First Aid Measures

**Eye contact:** Flush eyes with running water for at least 15 minutes.

If irritation occurs, immediately seek medical attention.

**Skin contact:** Wash with running water for at least 15 minutes. Remove contaminated clothing. If irritation occurs, immediately seek medical attention.

**Inhalation:** If irritation occurs, move patient to fresh air. Immediately seek medical attention.

**Ingestion:** If the person is conscious, give small amount of water to drink. NEVER GIVE WATER TO AN UNCONSCIOUS PERSON. Do not induce vomiting. Immediately seek medical attention.

#### Caution

**Eyes:** Corrosive to eyes

**Skin:** Corrosive to skin

**Inhalation:** Irritating to respiratory system

**Ingestion:** Causes burn to mouth, throat and stomach

#### Handling and Storage

**Handling:** Wash thoroughly after handling.

**Storage:** Store in a tightly closed container. Store in a cool, dry well-ventilated area.

Store away from chlorinated products. KEEP OUT OF REACH OF CHILDREN.

#### Personal Protection

**Eyes:** Use splash goggles. For continued exposure, wear a face shield over the goggles.

**Hands:** Rubber gloves or chemical resistant gloves preferred.

**Skin:** Use splash aprons preferably synthetic aprons. Use other necessary protective equipment to prevent skin contact.

**Inhalation:** Avoid breathing dusts or mist of this product. Use respirator when ventilation is insufficient.

For more information visit our website at [www.kalinisanchemicals.com](http://www.kalinisanchemicals.com)

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