

BONDERITE C-AK 6751-L AERO LIQUID ALKALINE CLEANER

(KNOWN AS TURCO 6751-L)

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INTRODUCTION

BONDERITE C-AK 6751-L AERO (known as TURCO 6751-L) is a brown colored liquid, developed to remove shop soils, lube oils, light drawing oils and drawing waxes from ferrous and nonferrous metals.

BONDERITE C-AK 6751-L AERO rinses from metal surfaces with room temperature water and is effective from 30° to 60°C.

FEATURES

- Supplied in liquid form
- Readily soluble in water at recommended concentrations
- Will not attack aluminum when used as directed
- Operates at low temperature, from 30° to 60°C
- Used at low concentrations
- Free rinsing from parts with room temperature water
- Solution is controlled by simple titration

USE INSTRUCTIONS

Equipment: Tanks and associated equipment should be fabricated from mild steel or stainless steel. Stainless steel is preferred.

Application: Add BONDERITE C-AK 6751-L AERO to water at 1% to 4% by volume. Operate system at 30° to 60°C with contact time of 1 to 2 minutes, and spray pressure of 20 to 30 psi. Rinse with cold to warm water. For automatic dispensing systems, set pump to maintain concentration as recommended above.

NOTE: Wax based soils and heavy petroleum soils may require higher heat, up to 70°C or longer contact time.

Rinsing: Rinse parts with cold or warm water, either by spray or overflow dip. Rinse tanks should be changed daily.

CONTROL

A laboratory test procedure is available upon request.

DISPOSAL INFORMATION

Dispose of spent solution per local, state and regional regulations. Refer to HENKEL SAFETY DATA SHEET for additional disposal information.

PRECAUTIONARY INFORMATION

WARNING! Contact may cause severe burns to skin and eye.

BONDERITE C-AK 6751-L AERO contains potassium hydroxide and sodium silicate. Avoid contact with eyes, skin and clothing. Do not take internally. Use with adequate (equivalent to outdoor) ventilation.



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Note: VOC = 31 g/L

Protective clothing, such as a chemical face shield or goggles, gloves, boots and apron made from alkali resistant materials should be worn when handling and using this product. A NIOSH approved respirator equipped with a mechanical filter should be worn for mist conditions.

Hazardous carbon monoxide gas can form upon contact with food and beverage products in enclosed spaces and can be fatal. Follow appropriate tank entry procedures (see ANSI Z117.1-1977).

Transport and store in closed containers at temperature between 45°C away from acids and reactive metals.

Before using this product refer to container label and HENKEL MATERIAL SAFETY DATA SHEET for additional precautionary, handling and first aid information.

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