

## TECHNICAL DATA SHEET





# **NU-COIL 101**

### **Non-Acid Coil Renovator**

#### **DESCRIPTION**

NU-COIL 101 (f.k.a. COILBRITE-100) is a powerful non-acid coil renovator and re-conditioner.

**NU-COIL 101** quickly cuts through oily grime and industrial fallout deposits and allows air conditioning systems and units to operate at maximum efficiency.

#### **APPLICATIONS**

**NU-COIL 101** is used to maintain or service air conditioning equipment or systems which use air-cooled condensers: apartment complexes, hospitals, industrial plants, government agencies, contractors. **NU-COIL 101** is also suitable for cleaning large air handling units.

#### PRODUCT BENEFITS

- Powerful cleaning action
- · Dissolves and removes oxidation, corrosion, encrustation, scale and other industrial fallout
- Quickly penetrates below the grimy layer and floats grime away
- · Removes external aluminium corrosion
- · Easy rinsing
- Reduce the load on compressor
- · Helps providing maximum heating cooling efficiency
- Restore peak cooling performance to dirty condenser coils
- · Reduce Energy Costs
- Prolongs Condenser Life
- Save expensive equipment replacement costs and downtime
- Easy to apply & economical
- Contains no hydrofluoric acid compliance to Singapore Poison Act

#### PHYSICAL PROPERTIES

l ype	Alkaline detergent coil renovator
Appearance	Liquid
Colour	•
Odour	Characteristic
pH Factor	13
Composition	Biodegradable penetrants and detergents reinforced with
	potassium and Sodium Hydroxide in aqueous solution.

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#### APPROVAL / CONFORMANCE



Registered Consumer Products Reference No: CPRE-2019-011786

#### **DIRECTIONS**

Use only as directed. Do not use where thorough rinsing is not practical. Read all precautions and directions before using.

Turn off unit so that fan is not in operation.

#### **Light Cleaning:**

Dilute **NU-COIL 101** up to 1-20 with water. Apply with a pump sprayer starting at the top of the fins and work down until all areas are thoroughly wet. Allow 5-10 minutes for thorough action, then flush with a water hose or use a pressure washer where available for thorough rinsing.

#### Coil Brightening or Renovating:

Dilute NU-COIL 101 with 5-10 parts of water and apply as above. For badly fouled units, repeat if necessary.

#### **EQUIPMENT:**

POLY SPRAYER

#### **STORAGE & SAFETY**

Two years, stored in closed original packaging in a cool and dry environment.

#### **HAZARDOUS**

CORROSIVE: Avoid contact with eyes and skin. Wear safety glasses if splashing is likely to occur. Wear rubber gloves if prolonged skin contact is expected. HARMFUL IF SWALLOWED.

For further information please refer to the Safety Data Sheet.

#### **PACKAGING**

Ref. O-9069-O2 Ref. O-9069-J1 Pail 25L Jerrycan 4 x 5L

#### WARRANTY

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