# CONINS PUNE ACRYLCOAT ALQ-30 LACQUER FOR PCA

**Global Quality Through Indigenous Technology**

MATERIAL SAFETY DATASHEET

**ISO 9001-2015 • C-DOT APPROVED • MIL STANDARD MIL-I-46058-C TYPE AR • ROHS COMPLIANCES**

## SECTION- 1

**Manufacturer Name:**

**Conins Pune**

Product Name / Identification:

**ACRYLCOAT CONFORMAL COATING – ALQ-30 (LACQUER)**

Emergency Contact:
102, Ashwamedh Commercia Building. First Floor, Near Rahul Arcus, Nanware Vasti , Mohan Nagar ,Mumbai –Bangalore Highway,Baner, Pune-411045, Maharashtra - INDIA
E-mail :Coninspune@gmail.com
URL:www.pcbconformalcoating.net

## SECTION 2

**INGREDIENTS**

All ingredients are listed in TSCA Inventory

## SECTION 3

**HAZARD IDENTIFICATIONS**

**Eyes:** Causes eye irritation, redness and blurred vision, Vapors are irritating to the eyes

**Inhalation:** Inhalation may cause irritation to nose, throat and respiratory track, nausea, Headache and dizziness cause chest pain and coughing.

**Skin:** May cause Irritation to the skin.

## SECTION 4

**FIRST AND MEASURES**

**Eyes:** Flush with plenty of water for 15 minute. Get medical attention irritation persists.

**Skin:** Wash with soap and plenty of water

**Inhalation:** Move to fresh air. In case of breathing difficulty, give artificial respiration or provide Oxygen. Get medical attention

**Ingestion:** Do not induce vomiting. Give 1-2 glasses of water .Get medical attention immediately.

## SECTION 5

**FIRE FIGHTING MEASURES**

**Flash Point:** <40 °C **LEL/UEL:** 1.5/10.0

**Fire extinguisher media:** Foam, carbon dioxide and dry chemical powder.

Vapor is flammable and may travel to the source of ignition and flash back

Containers may explode in fire. Wear self - contained breathing apparatus.

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SECTION 6

## ACCIDENTAL RELEASE MEASURE

**Spill:** Remove all sources of ignition and provide enough ventilation.
Absorb the spill with sand or any inert material
**Large spills:** Remove with plastic sweep and plastic containers. Wash the area with soap and water.
Dispose of the waste in strict compliance with state regulations.

SECTION 7

## HANDLING AND STORAGE

Keep away from the open flames and sources of ignition.
Storage in Ambient Temperature and pressure in a cool well ventilated Area.
Avoid skin or eye contact: Do not inhale vapors.

SECTION 8

## EXPOSURE CONTROL

Adequate mechanical ventilation required.
**Personal Protection:** Organic vapors type respirator recommended if exposure limits are exceeded.
**Protection:** Suitable protective gloves and chemical type goggles should be provided.

SECTION 9

## PHYSICAL AND CHEMICAL PROPERTIES

**Sp. Gravity:** 0.85 – 0.90 **Boiling Point:** <70 deg.
**Appearance:** Clear low viscosity liquid. Aromatic odor
**Fire and Explosion Hazards:** Vapor is flammable
**Fire extinguisher media:** Foam, carbon dioxide and dry chemical powder Foam.

SECTION 10

## STABILITY AND REACTIVITY

**Stable Condition to avoid :** Avoid sources of ignition. Avoid contact with strong oxidizing agents.
**Polymerization :** Will not occur.

SECTION 11

## TOXOLOGICAL INFORMATION

**Inhalation:** Excessive inhalation of vapors may give rise to nausea, headache and dizziness
**Skin Contact:** Prolonged skin contact will causes irritation.

SECTION 12

## ECOLOGICAL INFORMATION

**Carcinogenicity :** The national Toxicology program of the international agency does not list this product for research on Cancer or OSHA

# CONINS PUNE ACRYLCOAT ALQ-30 - LACQUER FOR PCA

SECTION 13

**DISPOSAL CONDERATION**
Disposal of material should be strictly in compliances with state and local laws and regulations.

SECTION 14

**TRANSPORT INFORMATION :** IATA AIR
**UN NO./IMO:** UN1993
**Proper Shipping Name:** Flammable Liquid N.O.S. (ACRYLCOAT)
**CLASS:**3 **Packing Group:** II
**Limitation:** Cargo Aircraft Only , Can be shipped in limited quantities

SECTION 15

**REGULATORY INFORMATION**
United State Federal Regulations. MSDS Complies with OSHA Hazard communication rules.
All ingredients in this product are listed on the TSCA Inventory
**Risk Phrase:** Flammable Liquid
**Safety Phrases:** Keep away from sources of ignition. No Smoking. Use only in well ventilated area.

SECTION 16

**OTHER INFORMATION**
**Training Advise N/A :** Supplier MSDS Chip 3/2002
**Recommended User and Restriction N/A:** Amended 2005

Every effort has been made to ensure that the information in this MSDS is accurate and reliable, but the company cannot accept the liability for any loss, injury or damage which may result from its use. Data given in this safety data sheet is solely for the guidance in safe handling and use of the product by customer – they do not constitute specifications. Customers are reminded that there may be applications of our product which are protected. Under which they have no rights whatsoever. If any difficulties should arise, we will be happy to discuss. Customers are encouraged to carry out their own tests. Before using any product, read the label, how to apply and guidelines carefully.