## ACP NOXTAT

# **Material Safety Data Sheet – Noxtat Coating**

**Material Identification** 

CAS Number: Mixture RTECS Number: None

Common Name: Electro Static Dissipating Coating.

Trade Name: NOXTAT™ SDG/SDB

National Paint & Coatings Association HMIS Codes

(0 - None 1 - Insignificant 2 - Slight 3 - Moderate 4 - Extreme)

Health: 2 Fire: 3 Reactivity: 0 Personal: 0

**Ingredients and Exposure Limits** 

Chemical Name CAS # %(Wt) TVL (ACGIH) PEL(OSHA)

Conductive Metal

Powder None 20 None None

2-Propanal 67-63-0 30 500ppm 500ppm

Methyl ethyl keytone 78-93-3 59.61 None None

**Fire and Explosion Data** 

Flash Point: 25° F Flammable Limits (5 Vol. in air): LEL = 2.5

Auto Ignition Temperature: 961° F UEL = 10.7 @ 82° F

Extinguishing Media: Foam, carbon dioxide, or dry chemical

Hazardous Combustion Products: Carbon Mono/Dioxide nitrous oxides

Fire and Explosion Hazards: Keep away from heat and flames. Will not explode upon mechanical

impact

**Health Hazards** 

Toxicological Data:  $LD_{50}$ (oral, rat) = > 10800 mg/kg (product)

Skin irritation (rabbit): Slight irritant (product) Eye irritation (rabbit): Non-irritant (product)

Carcinogenicity, reproductive toxicity, mutagenicity and sensitization of the product: Not Available

Exposure Limits: Refer to Hazardous Ingredients Section

Effects of Exposure:

Acute: Inhalation: None expected

Eye: Repeated or prolonged eye contact may cause irritation.

Skin: Repeated or prolonged skin contact may cause irritation.

Ingestion: Repeated ingestion may irritated the digestive tract.

Chronic: No chronic health effects

### ACP NOXTAT

## Material Safety Data Sheet – Noxtat Coating

Medical Conditions Aggravated by Exposure: May be aggravating to some skin conditions.

Routes of Entry: Eye: Possible

Skin: Contact - possible Absorption: not expected

Ingestion: Not likely

#### **First Aid Procedures**

Inhalation: Remove to fresh air. Administer artificial respiration if necessary. Get medical aid as

soon as possible.

Eye: Immediately flush with plenty of water for at least 15 minutes. Get medical aid.

Skin: Remove contaminated clothing. Wash thoroughly with soap and water. Ingestion: Do not induce vomiting. Dilute with 1-2 glasses of water. Get medical aid.

Never give anything by mouth to an unconscious person.

#### **Preventive Measures**

Personal and Special Protection Information:

Respiratory: For airborne concentrations up to 100 times the TWA/TLV's wear a MSHA/NIOSH approved (or equivalent) full-face piece airline respirator in the positive pressure mode with emergency escape provisions.

Ventilation: Local exhaust recommended.

Eye Protection: Safety glasses recommended.

Gloves: Neoprene rubber recommended.

Other Equipment: Clean long legged, long sleeved work clothes.

Work Practices: Use in accordance with good industrial hygiene and safety practices.

Spill or Leak Procedures:

Eliminate all sources of ignition. Wear protective equipment: safety glasses and an appropriate respirator if in a confined area. Stop leak. Dike and contain spill. Pump into salvage tanks and/or absorb with suitable material.

### Waste Disposal:

U.S.A.: Dispose of in accordance with applicable local, state and federal regulations.

Canada: Dispose of in accordance with applicable municipal, provincial and federal regulations.

Storage and Handling Precautions:

Avoid contact with skin and eyes.

Handle as an industrial chemical. Keep container tightly closed when not in use. Keep away from strong oxidizing materials.

2/2014