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# HEALTH AND SAFETY AND TECHNICAL INFORMATION

# DRAFT CLEAN PADS AND POWDER

# **Revision Date - November 2018**

### **Draft Clean Products (DCP)**

Our standard draft clean product has been available - albeit under a variety of brand names - for over twenty years. In the United Kingdom it has been marketed under the "Lyons " draft cleaning label.

### Use

For the surface cleaning of dirt and grime on prints and drawings, manuscripts and general ephemera including 3D items. Available in sifter drums and two sizes of soft material pads. Draft clean pads have traditionally been preferred to ham - fisted cleansing of items, the cleaning action being based more on a dabbing than rubbing effect.

### **Description (Standard Grade)**

A vegetable oil fibre (soybean oil) ground into a mildly yellow coloured powder, mixed with 5% or less of talcum powder and packaged in drums or pads. There is no rubber in this product but there is a slight amount of sulphur present.

### Description (New "X " Grade )

A neutral pH rubber material which is ground into a special grain powder. New "X " grade is sulphur free and for added convenience during and after use has a brighter mustardy colouration making it easier to detect grains.

Brief Health and Safety Information Due to the fine particle size care should be taken during application as if handling a fine dust particle composition. Otherwise harmless.

DCP1 Cleaning Pad Standard 90 DCP2 Clean Pad Large 188 DCP3 Powder Granules - Neutral pH 902

Material Safety Data Sheet Draft Clean Powder COSHH Data Sheet 1990/8/22 Product Name: Draft Clean Powder

Form: Powder and Pads

**Purpose:** For cleaning drawings and removal of smudges **Physical Description:** Dry Powder • Colour: Tan • Odour: Rubbery

Product Composition:				
	CAS No:	Conc Range %	OSHA STD.	TLV (ACGIH)
Talcum Powder	14807-96-6	5-10	20 Mppcf	2 mg/ m3 Respirable Dust
Soy bean Oil Fibre Particles	N/A	80 - 90	Inert or Nuisance Dust	Nuisance Particle
			Respirable Fraction	10 mg/ m3 of Total Dust
PARTICLES	Total Dust		50 Mppcf 15 mg/ m3	

#### **Health Protection & Safety Information**

Chemical Nature:-Acid ( N.A. ) • Alkali ( N.A. ) • Solvent ( N.A. ) • Oxidant ( N.A. ) Corrosive ( N.A. ) Other ( N.A. )

Remarks: Inert Powder

Corrosive (N.A.) Other (N.A.) Ingestion hazard: X Eye Contact hazard: X Skin Contact hazard: X Inhalation hazard: X Boiling Point: (N. A.) Flash Point: (N. A.) Stability: Stable

#### **Handling Recommendations**

Protective Gloves (N.A.) Respiratory Mask (N.A.) Face Shield (N.A.) Eye Protection (N.A.) Precautions for Handling: Ordinary precautions for dusts & particulates Procedure in case of spillage: Ordinary precautions for dusts & particulates

#### Storage

Storage Recommendations ( N. A. ) Incompatibility Materials to Avoid: ( N. A. ) Conditions to Avoid ( N. A. ) Fire and Explosion Hazard Data Non Flammable ( X ) Decomposes when exposed to: Heat ( ) Strong Oxidants ( ) Others: N.A Hazardous Decomposition Products: N.A Extinguishing Media N.A.

#### **Health Hazards**

Acute: Impaired breathing, skin, eye nasal & respiratory irritation\*\* Chronic: Prolonged inhalation may cause damage to the pulmonary system \*\* Carcinogenicity: N.A

\*\* Based on improper / abusive use of products. Under normal use the Draft Clean Powder products are as shown above and overleaf non - hazardous

NB: The information supplied is, to the best of knowledge, true and accurate, but recommendations or suggestions made are without guarantee since the conditions of use are beyond our control.