



## SAFETY DATA SHEET

## 1. PRODUCT AND COMPANY INDENTIFICATION

**Product name: New Masters Classic Acrylics –** Cadmium Colours # 629, 625, 621, 619, 638, 640, 644, 645, 646, 703

Product Use Description: Acrylic paint for artistic & creative use

**Supplier:** Old Holland Classic Colours

Nijendal 36

3972 KC Driebergen Tel: + 31-343-518224

## 2. COMPOSITION/INFORMATION ON INGREDIENTS

Composition Comments: Colours are made using either Cadmium Zinc Sulphide and / or Cadmium Sulpho Selenide pigment.

Component	Cass-no	OSHA PEL
Cadmium Zinc Sulphide PY35	8048-07-05	$0.2 \text{ mg/m}^3$
Cadmium Sulpho Selenide PR108	58339-34-7	$0.2 \text{ mg/m}^3$

# 3. HAZARDS INDENTIFICATION

## Classification

Acute health hazards None
Chronic health hazards None

In Accordance with California Proposition 65 these colours are labelled as "Warning,

Do not spray Apply. This product contains cadmium, a chemical known to the State of

California to cause cancer by means of inhalation".

## 4. FIRST AID MEASURES

#### INHALATION

Move the exposed person to fresh air at once. Get medical attention if any discomfort continues.

#### INGESTION

NEVER MAKE AN UNCONCIOUS PERSON VOMIT OR DRINK FLUIDS! Rinse mouth thoroughly. Drink plenty of water. Get medical attention if any discomfort

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#### SKIN CONTACT

Remove affected person from source of contamination. Get medical attention if irritation persists after washing.

#### EYE CONTACT

Make sure to remove any contact lenses from the eyes before rinsing. Promptly was eye with plenty of water while lifting the eye lid. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

## 5. FIRE – FIGHTING MEASURES

Extinguishing

Carmon Dioxide, dry chemical foam

Media:

This product will burn when water evaporates

#### 6. ACCIDENTAL RELEASE MEASURES

## Methods for cleaning up

Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into containers. Dot not contaminate water courses or sewer. Dispose of According to local regulations.

## 7. HANDLING AND STORAGE

#### Handling

Avoid spilling, eyes and skin contact.

### **Storage conditions:**

Keep in original container. Store at moderate temperatures in dry, well ventilated area.

## 8. EXPOSTURE CONTROLS / PERSONAL PROTECTION

#### **Engineering Measures:**

No particular ventilation requirements.

#### **Hand Protection:**

No specific hand protection noted.

### **Eye Protection:**

If risk of splashing, wear safety goggles or face shield.

## Other Protection:

No specific protective equipment noted, but may required anyway.

## **Hygiene Measures**:

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Wash at the end of each work shift and before eating, smoking and using the toilet. Promptly any clothing that becomes contaminated. Use appropriate skin cream to prevent drying of skin. When using do not eat, drink or smoke.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance** liquid **Colour** Varies

Odour Slight Ammonia/ monomer Odour

**Solubility** soluble in water **Boiling Point** ( °C ) >.100760mmHg

**Relative Density** 1.5 - 1.7 **Vapour Density** As water

## 10. STABILITY AND REACTIVITY

**Stability:** Stable under normal temperature conditions.

**Hazardous Decomposition** 

**Products:** Hydrogen sulphide by acids

## 11.TOXICOLOGICAL INFORMATION

**General Information:** Residual monomer and ammonia may be irritating to the eyes and

respiratory system. May cause headache nausea and skin irritation. The soluble cadmium content in the pigment is less than 5ppm. Only

large volumes may have adverse impact on human health

**Inhalation:** May cause irritation to the respiratory system.

**Ingestion:** May cause discomfort if swallowed.

**Skin Contact:** Slightly irritation. Prolonged contact may cause irritation.

**Eye Contact:** Irritating to eyes

**Health Warnings:** No specific health warnings noted. **Route of Entry:** Inhalation. Skin and eye contact.

**Medical Symptoms:** Irritation of eyes and mucous membranes.

#### 12. ECOLOGICAL INFORMATION

**Ecotoxicity:** Not classified as dangerous to the environment

## 13. DISPOSAL CONSIDERATIONS

**Disposal Methods** Dispose to waste and residues in accordance with local authority

Requirements..

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## 14. TRANSPORT INFORMATION

Rail Transport:Not ClassifiedSea Transport:Not ClassifiedAir Transport:Not Classified

## 15. REGULATORY INFORMATION

This product has been evaluated by a toxicologist and is labelled for acute and chronic health hazards in accordance with the labelling of Hazardous Art Materials act and Federal regulation .

This product conforms to ASTM D 4236 Standard Practice for Labelling Art Materials for Chronic Adverse Health Hazards.

## 16. OTHER INFORMATION.

#### **Information Source:**

Material Safety - Data Sheet

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