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# 1. Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product Identity

UltraMix 7500 PMS Color Match

Alternate Names

Plastisol Screen Printing Ink

1.2. Relevant identified uses of the substance or mixture and uses advised against

Intended use Screen Printing.

Application Method See Technical Data Sheet.

1.3. Details of the supplier of the safety data sheet

Company Name International Coatings Company, Inc.

13929 East 166th Street Cerritos, CA 90702-7666

**Emergency** 

**24** hour Emergency Telephone No. (800) 255-3924 **Customer Service: International Coatings Company,** (562) 926-1010

Inc.

# 2. Hazard identification of the product

#### 2.1. Classification of the substance or mixture

No applicable GHS categories.

## 2.2. Label elements

Using the Toxicity Data listed in section 11 and 12 the product is labeled as follows.

No applicable GHS categories.

## [Prevention]:

No GHS prevention statements

## [Response]:

No GHS response statements

## [Storage]:

No GHS storage statements

## [Disposal]:

No GHS disposal statements



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# 3. Composition/information on ingredients

There are no ingredients in this product which are classified as hazardous, and/or no hazardous ingredients above the GHS cut off percentage.

# 4. First aid measures

### 4.1. Description of first aid measures

**General** In all cases of doubt, or when symptoms persist, seek medical attention.

Never give anything by mouth to an unconscious person.

**Inhalation** Remove to fresh air, keep patient warm and at rest. Seek medical attention if symptoms

persist.

Eyes Irrigate copiously with clean water for at least 15 minutes, holding the eyelids apart and

seek medical attention if symptoms persist.

**Skin** Remove contaminated clothing. Wash skin thoroughly with soap and water or use a

recognized skin cleanser. Seek medical attention if symptoms persist.

**Ingestion** Seek medical attention.

#### 4.2. Most important symptoms and effects, both acute and delayed

**Overview** No known chronic or acute health risks. See section 2 for further details.

# 5. Fire-fighting measures

#### 5.1. Extinguishing media

Recommended extinguishing media; alcohol resistant foam, CO<sub>2</sub>, powder, water spray. Do not use; water jet.

## 5.2. Special hazards arising from the substance or mixture

Hazardous decomposition: Hydrogen chloride (if heated), carbon monoxide and carbon dioxide.

Do not breathe mist / vapors / spray.

### 5.3. Advice for fire-fighters

In the event of fire, wear full protective clothing and NIOSH Approved Self-contained breathing apparatus with full face piece operated in the pressure demand or other positive pressure mode. Move container from fire area if it can be done without risk. Use water to keep fire exposed containers cool and disperse vapors.

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# 6. Accidental release measures

## 6.1. Personal precautions, protective equipment and emergency procedures

Wear protective equipment as listed in Section 8 during clean up operations.

## 6.2. Environmental precautions

Do not allow spills to enter drains or waterways.

Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

## 6.3. Methods and material for containment and cleaning up

Ventilate the area and avoid breathing vapors. Take the personal protective measures listed in section 8.

Contain and absorb spillage with non-combustible materials e.g. sand, earth, vermiculite. Place in closed containers outside buildings and dispose of according to the Waste Regulations. (See section 13).

Clean, preferably with a detergent. Do not use solvents. Do not allow spills to enter drains or watercourses.

If drains, sewers, streams or lakes are contaminated, inform the local water company immediately.

# 7. Handling and storage

#### 7.1. Precautions for safe handling

Normal, good industrial hygiene practices. See section 2 for further details. - [Prevention]:

#### 7.2. Conditions for safe storage, including any incompatibilities

Handle containers carefully to prevent damage and spillage.

Store in cool dry place. Elevated temperatures thicken product and shorten useful life.

Incompatible materials: see section 10 for further details.

See section 2 for further details. - [Storage]:

#### 7.3. Specific end use(s)

No data available.



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# 8. Exposure controls and personal protection

There are no ingredients in this product which are classified as hazardous, and/or no hazardous ingredients above the GHS cut off percentage.

8.2. Exposure controls

Respiratory Not Required

**Eyes** Wear safety eyewear, e.g. safety spectacles, goggles or visors to protect against the

splash of liquids.

**Skin** Neoprene gloves are recommended.

**Engineering Controls** Provide adequate ventilation. Where reasonably practicable this should be achieved by the

use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and any vapor below occupational exposure limits

suitable respiratory protection must be worn.

using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

See section 2 for further details. - [Prevention]:

# 9. Physical and chemical properties

**Appearance** Smooth thick Liquid

**Odor** Faint

Odor thresholdNot MeasuredpHNot MeasuredMelting point / freezing pointNot MeasuredInitial boiling point and boiling range>420 F @5mmhgFlash Point>400 F C.O.C.

Evaporation rate (Ether = 1) < 1

Flammability (solid, gas) Not Applicable

Upper/lower flammability or explosive limits Lower Explosive Limit: Not Measured

**Upper Explosive Limit:** Not Measured

Vapor pressure (Pa) Not Measured **Vapor Density** > 1 (Air=1) **Specific Gravity** 1.50 - 1.60Solubility in Water Insoluble Partition coefficient n-octanol/water (Log Kow) Not Measured **Auto-ignition temperature** Not Measured **Decomposition temperature** Not Measured Viscosity (cSt) Not Measured



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VOC % < 0.1 lb/gallon

% Volatile < 1

9.2. Other information

No other relevant information.

# 10. Stability and reactivity

## 10.1. Reactivity

Hazardous Polymerization will not occur.

### 10.2. Chemical stability

Stable under normal circumstances.

## 10.3. Possibility of hazardous reactions

No data available.

#### 10.4. Conditions to avoid

Avoid exposure to heat and humidity.

## 10.5. Incompatible materials

Composition: Avoid contact with strong acids, alkali or oxidizing agents.

#### 10.6. Hazardous decomposition products

Hydrogen chloride (if heated), carbon monoxide and carbon dioxide.

# 11. Toxicological information

### **Acute toxicity**

There are no ingredients in this product which are classified as hazardous, and/or no hazardous ingredients above the GHS cut off percentage.

Classification	Category	Hazard Description
Acute toxicity (oral)		Not Applicable
Acute toxicity (dermal)		Not Applicable
Acute toxicity (inhalation)		Not Applicable
Skin corrosion/irritation		Not Applicable
Serious eye damage/irritation		Not Applicable
Respiratory sensitization		Not Applicable
Skin sensitization		Not Applicable
Germ cell mutagenicity		Not Applicable
Carcinogenicity		Not Applicable
Reproductive toxicity		Not Applicable
STOT-single exposure		Not Applicable
STOT-repeated exposure		Not Applicable
Aspiration hazard		Not Applicable



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# 12. Ecological information

# 12.1. Toxicity

No additional information provided for this product. See Section 3 for chemical specific data.

# **Aquatic Ecotoxicity**

There are no ingredients in this product which are classified as hazardous, and/or no hazardous ingredients above the GHS cut off percentage.

## 12.2. Persistence and degradability

There is no data available on the preparation itself.

### 12.3. Bioaccumulative potential

Not Measured

### 12.4. Mobility in soil

No data available.

#### 12.5. Results of PBT and vPvB assessment

This product contains no PBT/vPvB chemicals.

#### 12.6. Other adverse effects

No data available.

# 13. Disposal considerations

## 13.1. Waste treatment methods

Observe all federal, state and local regulations when disposing of this substance.

# 14. Transport information

**DOT (Domestic Surface** IMO / IMDG (Ocean ICAO/IATA **Transportation**) Transportation) 14.1. UN number Not Applicable 14.2. UN proper shipping Not Regulated Not Regulated Not Regulated name **DOT Hazard Class: Not** 14.3. Transport hazard **IMDG:** Not Applicable Air Class: Not Applicable Applicable Sub Class: Not Applicable class(es) 14.4. Packing group Not Applicable Not Applicable Not Applicable

14.5. Environmental hazards

IMDG Marine Pollutant: No

# 14.6. Special precautions for user

No further information



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# 15. Regulatory information

Regulatory Overview The regulatory data in Section 15 is not intended to be all-inclusive, only

selected regulations are represented.

**Toxic Substance** All components of this material are either listed or exempt from listing on the

Control Act (TSCA) TSCA Inventory.

WHMIS Classification Not Regulated

US EPA Tier II Hazards Fire: No

Sudden Release of Pressure: No

Reactive: No Immediate (Acute): No Delayed (Chronic): No

#### EPCRA 311/312 Chemicals and RQs:

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

# **EPCRA 302 Extremely Hazardous:**

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

#### **EPCRA 313 Toxic Chemicals:**

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

### Proposition 65 - Carcinogens (>0.0%):

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

#### **Proposition 65 - Developmental Toxins (>0.0%):**

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

#### Proposition 65 - Female Repro Toxins (>0.0%):

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

## **Proposition 65 - Male Repro Toxins (>0.0%):**

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

### **Proposition 65 Label Warning:**

This product contains no chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

# N.J. RTK Substances (>1%):

Calcium carbonate

### Penn RTK Substances (>1%):

Calcium carbonate



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# 16. Other information

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to our products. Customers/users of this product must comply with all applicable health and safety laws, regulations, and orders.

The full text of the phrases appearing in section 3 is: Not applicable

This is the first version in the GHS SDS format. Listings of changes from previous versions in other formats are not applicable.

International Coatings Co., Inc. believes to the best of its knowledge that the information provided herein, is factual and the recommendations made are accurate as of the date shown. However, no representation or warranty is made as to their completeness or accuracy.

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