

# SAFETY DATA SHEET

Issue Date 28-May-2015 Revision Date 28-May-2015 Version 1

# 1. IDENTIFICATION

Product identifier

Product Name Kolour Dye

Other means of identification

Product Code FG00078

**Synonyms** 

Recommended use of the chemical and restrictions on use

Recommended Use Concrete Dye. Uses advised against No Data

Details of the supplier of the safety data sheet

**Manufacturer Address** 

Surface Koatings, Inc. 134 Davis Street Portland, TN 37148 Telephone (615) 323-9461

Emergency telephone number

Company Phone Number (615) 323-9461

24 Hour Emergency Phone Number 800-535-5053 (United States & Canada), International Call: 1-352-323-3500

# 2. HAZARDS IDENTIFICATION

### Classification

#### **OSHA Regulatory Status**

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

#### Label elements

# **Emergency Overview**

### CAUTION

#### Hazard statements

May be harmful if swallowed May cause an allergic skin reaction May be harmful if inhaled May Cause Respiratory Irritation



Appearance Various Physical state Solid Odor No data available

**Precautionary Statements - Prevention** 

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Avoid breathing dust/fume/gas/mist/vapors/spray Wash hands and face thoroughly after handling Wear protective gloves

#### **Precautionary Statements - Response**

IF IN EYES: Rinse cautiously with water for several minutes. Remove contacts, if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical advice/attention

IF SWALLOWED: Immediately call a POISON CONTROL CENTER/doctor

IF ON SKIN: Wash with plenty of soap and water.

If skin irritation occurs: Get medical advice or attention.

IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/doctor if you feel unwell.

#### **Precautionary Statements - Storage**

Store in a closed container

#### **Precautionary Statements - Disposal**

Dispose of contents/container in accordance with local/regional/national regulations.

#### Hazards not otherwise classified (HNOC)

May cause skin irritation.

#### Other Information

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

### Substance

N	
Non-hazardous ingredient(s) - 60 - 100 *	

<sup>\*</sup>The exact percentage (concentration) of composition has been withheld as a trade secret.

#### 4. FIRST AID MEASURES

#### **Description of first aid measures**

**General advice** If symptoms persist, call a physician.

Eye contact IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing. If eye irritation persists: Get medical

advice/attention.

Skin contact IF ON SKIN: Wash off with soap and plenty of water. If skin irritation occurs: Get medical

advice or attention.

**Inhalation** IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for

breathing. If breathing is irregular or stopped, administer artificial respiration. If symptoms

persist, call a physician.

Ingestion IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Do NOT

induce vomiting. Never give anything by mouth to an unconscious person.

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

**Symptoms** Eye, Skin, and Respiratory Irritation.

#### Indication of any immediate medical attention and special treatment needed

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Note to physicians Treat symptomatically. For additional information, see Safety Data Sheet.

# 5. FIRE-FIGHTING MEASURES

#### Suitable extinguishing media

Product is not combustible. Use water spray (fog), alcohol-resistant foam, dry chemical, or carbon dioxide forsurrounding fire.

Unsuitable extinguishing media Not Applicable.

### Specific hazards arising from the chemical

None Known.

Hazardous combustion products Carbon oxides.

#### Explosion data

Sensitivity to Mechanical Impact Not available. Sensitivity to Static Discharge Not sensitive.

### Protective equipment and precautions for firefighters

Wear self-contained breathing apparatus and protective suit.

#### 6. ACCIDENTAL RELEASE MEASURES

### Personal precautions, protective equipment and emergency procedures

**Personal precautions**Use personal protective equipment as required.

**Environmental precautions** 

**Environmental precautions** Should not be released into the environment.

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

**Methods for containment**Contain and clean appropriately.

**Methods for cleaning up** Pick up and transfer to properly labeled containers.

# 7. HANDLING AND STORAGE

#### Precautions for safe handling

Advice on safe handling Avoid contact with skin and eyes.

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

**Storage Conditions** Keep container tightly closed in a dry and well-ventilated place.

Incompatible materials None known.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Control parameters

Exposure Guidelines This product, as supplied, does not contain any hazardous materials with occupational

exposure limits established by the region specific regulatory bodies.

#### Appropriate engineering controls

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**Engineering Controls** General/Local Ventilation Recommended.

#### Individual protection measures, such as personal protective equipment

**Eye/face protection** Avoid contact with eyes.

**Skin and body protection** Suitable protective clothing.

**Respiratory protection** Ensure adequate ventilation, especially in confined areas.

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice. Wash hands before

and after breaks and at the end of the work day.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

#### Information on basic physical and chemical properties

Physical state Solid

AppearanceVariousOdorNo data availableColorVariousOdor thresholdNo data available

<u>Property</u> <u>Values</u> <u>Remarks • Method</u>

**pH** Not Relevant

Melting point / freezing point Not Applicable Not Applicable

Boiling point / boiling range Not Applicable

Flash point Not Applicable CC (closed cup)

Evaporation rate Not Available Flammability (solid, gas) Not Relevant

Flammability Limit in Air

Upper flammability limit: Not Available Lower flammability limit: Not Available Vapor pressure Not Available Vapor density Not Available Relative density Not Applicable Water solubility Insoluble in water Solubility in other solvents Not Available **Partition coefficient** Not Available **Autoignition temperature** Not Available **Decomposition temperature** Not Available Kinematic viscosity Not Available Dynamic viscosity Not Available **Explosive properties** Not Available **Oxidizing properties** Not Available

# **Other Information**

Softening point
Molecular weight
VOC Content (%)
Density
Not Available
Not Available
Not Available
Not Available
Not Available

# 10. STABILITY AND REACTIVITY

# Reactivity

Not Available

# **Chemical stability**

Stable.

**Possibility of Hazardous Reactions** 

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No data available.

**Conditions to avoid** 

None known.

**Incompatible materials** 

None known.

**Hazardous Decomposition Products** 

None known based on information supplied.

# 11. TOXICOLOGICAL INFORMATION

#### Information on likely routes of exposure

#### **Product Information**

**Inhalation** Direct contact and vapor inhalation.

Eye contact Direct contact.

**Skin contact** Direct contact.

**Ingestion** Direct contact.

# Information on toxicological effects

**Symptoms** May cause an allergic skin reaction.

# Delayed and immediate effects as well as chronic effects from short and long-term exposure

**Skin corrosion/irritation Serious eye damage/eye irritation**Irritating to skin.
Irritating to eyes.

**Irritation** Irritating to eyes, respiratory system and skin.

Sensitization No data available.
Germ cell mutagenicity No data available.

Carcinogenicity This product does not contain any carcinogens or potential carcinogens as listed by OSHA,

Reproductive toxicity
STOT - single exposure
STOT - repeated exposure
Aspiration hazard

IARC or NTP.
Not Available.
Not Available.
Not Available.

#### Numerical measures of toxicity - Product Information

# 12. ECOLOGICAL INFORMATION

No available data.

# **Ecotoxicity**

#### Persistence and degradability

No data available.

### Bioaccumulation

No data available.

Other adverse effects No data available.

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# 13. DISPOSAL CONSIDERATIONS

#### Waste treatment methods

Disposal of wastes

This material, as supplied, is not a hazardous waste according to state and federal

regulations (40 CFR 261).

**Contaminated packaging** Dispose of in accordance with federal, state and local regulations.

# 14. TRANSPORT INFORMATION

DOTNot regulatedMarine pollutantNo available data.

<u>IATA</u> Not regulated

IMDG Not regulated

# 15. REGULATORY INFORMATION

# International Inventories

**TSCA** Does not comply **DSL/NDSL** Does not comply **EINECS/ELINCS** Does not comply **ENCS** Does not comply **IECSC** Does not comply **KECL** Does not comply **PICCS** Does not comply **AICS** Does not comply

# Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

**ENCS** - Japan Existing and New Chemical Substances

**IECSC** - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

# **US Federal Regulations**

#### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

# SARA 311/312 Hazard Categories

Acute health hazardYesChronic Health HazardNoFire hazardNo

Sudden release of pressure hazard No Reactive Hazard No

# **CWA (Clean Water Act)**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

### **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

# US State Regulations

# **California Proposition 65**

This product does not contain any Proposition 65 chemicals

#### U.S. State Right-to-Know Regulations

# U.S. EPA Label Information

# 16. OTHER INFORMATION, INCLUDING DATE OF PREPARATION OF THE LAST REVISION

NFPA Health hazards 1 Flammability 0 Instability 0 Physical and Chemical

Properties -

HMIS Health hazards 1 Flammability 0 Physical hazards 0 Personal protection X

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Revision Note
No data available
Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

**End of Safety Data Sheet**