

# SAFETY DATA SHEET

Lithographic and Silk Screen Tusche

### 1. Chemical product and Company Identification

Company Identification William Korn, Inc.

P.O. Box 1022

Manchester, Ct. 06045

Telephone:

860-647-0284

Last revised:

01/12/17

Date prepared:

01/12/17

Emergency call: 800-222-1222

**Product Name** 

KORN's Lithographic and Silk Screen Tusche

Product Code(s)

Lithographic Tusche, Korn's Liquid Tusche

#### 2. Composition/Information On Ingredients

Component

CAS Reg. No

Percent Weight

This product is not considered to be a hazardous substance as defined under OSHA's Hazard Communication Standard (29 CFR 1910.1200)

#### 3. Hazards Identification

**Emergency Overview** 

Not an acute hazard

CAUTION!

Packaging may be subject to ignition by fire

### 4. First Aid Measures

**Eye Contact** 

Flush eyes with water for fifteen minutes. Contact physician

Skin Contact

Wash skin with soap and water. Seek medical attention in the unlikely event that irritation occurs

Ingestion

Unlikely to be toxic by ingestion, but seek medical attention

Inhalation

N/A

### 5. Fire Fighting Measures

**Extinguishing Media** 

Carbon dioxide, dry chemical or foam recommended.

Special Fire Fighting Procedures

Self contained breathing apparatus (SCBA) and full protective equipment recommended

Packaging may be subject to ignition by fire **Unusual Fire and Explosion Hazards** 

Flammability Data

Flash Point

No data

Flammability limits

No data

Auto-ignition temperature

No data

Dust cloud ignition temperature

No data

Dust layer ignition temperature

No data

# 6. Accidental Release Measures

Small spill

Sweep or wipe up material. Place spilled material into appropriate waste containers for disposal

Large spill

Sweep or wipe up material. Place spilled material into appropriate waste containers for disposal

## 7. Handling and Storage

Handling

None

Storing

Do not store near heat or open flame

Continued on next page

### 8. Exposure Controls/Personal Protection

**Engineering Controls** 

None

Personal protection

No special skin protection required. Wash skin if irritation is experienced.

## 9. Physical and Chemical Properties

Physical State

SolidOr Liquid

Appearance

Sticks: 3/8" x 11/4" x 41/4" bar Liquid: 20z, 40z, 80z, 16oz plastic bottles containing inky liquid

Color

Black

Odor

No odor

pH

No data

Specific gravity Boiling point

No data No data

Freezing/melting point

No data

**Evaporation rate** Solubility

No data No data

Volatility

No data

#### 10. Stability and Reactivity

General

This product is stable and hazardous polymerization will not occur

Incompatibility

None known

Hazardous decomposition As with all burning organic matter, carbon monoxide and other toxic fumes may be released

#### 11. Toxicological Information

Acute/Chronic Toxicity

This product is not considered to be a hazardous substance under OSHA's

Carcinogenicity

Federal Hazard Communication Standard 29 CFR 1910.1200

Mutagenicity

# 12. Ecological Information

This product has not been evaluated for overall environmental effects

### 13. Disposal Considerations

Contain and place in approved container. Dispose of per Local, State, and Federal regulations

# 14. Transportation Information

**DOT Classification** 

Not regulated (US)

UN/NA Number

Not regulated

TDG Classification ADR/RID Classification Not regulated (Canada) Not regulated (Europe) IMO/IMDG Classification Not regulated ICAO/IATA Classification Not regulated

# 15. Regulatory Information

**OSHA Hazard Communication Status** 

This product is not considered to be a hazardous substance under OSHA's

Federal Hazard Communication Standard 29 CFR 1910.1200

All ingredients and final product are non-toxic and compliant with 15 Toxic Substances Control Act (TSCA) Status U.S.C. §2601 regulations.

16. Other Information

For further product safety information call 860-647-0284

Validated and Verified by William Korn, Inc. January 2022

This information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of these data or results obtained from the use thereof. William Korn Inc. assumes no responsibility for personal damage caused by the product. Users assume all risks associated with use.

