

SAFETY DATA SHEET
TOM NORTON WALNUT DRAWING INK

ROC2020-198
January 13, 2021
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1. Identification of the Preparation and of The Company

Product Name and/or code:	TOM NORTON WALNUT DRAWING INK Tom Norton Walnut Drawing Ink Tom Norton Walnut Ink Darkener
Effective Date:	18-Aug-15
Update Date:	13-Jan-21
Manufacturer:	Rochester Art Supply Inc. 150 West Main Street, Rochester, NY 14614
Information Contact:	585-546-6509
Emergency Contact:	Contact your local Poison Control Center
Product Use:	ART MATERIAL - Consumer Product <u>Tom Norton Walnut Drawing Ink</u> - Pigmented, water soluble walnut color ink in the tradition of the Great Masters. Ideal for all drawing, pen & ink and watercolor techniques. Layer for darker tones or lift to lighten. Acid free, premium lightfast pigment. <u>Tom Norton Walnut Ink Darkener</u> - Densely pigmented medium for darkening Walnut Drawing Ink® without losing the properties of the original. Slowly add to Walnut Ink to achieve darkest tones possible. Not intended for use directly on paper. Water soluble, acid free.

2. Hazards Identification

Emergency Overview

This product is not intended for use by children.

Classification of the Product:

Label Elements	Conforms to ASTM D-4236
Pictograms	No Pictograms are required for the mixture.
Signal Word	No Signal Word required.
Hazard Statement	This product is non-hazardous one, thus no specific hazard warnings are required.
Precaution Statement	Avoid contact with eyes.
Children's Statement	Not intended for use by children. Keep out of the reach of children.
NFPA	Health: 0 Flammability: 0 Reactivity: 0
HMIS	Health: 0 Flammability: 0 Physical Hazard: 0
Regulation (EC) No. 1272/2008 (CLP)	Not classified as dangerous for supply/use.

3. Composition/Information on Ingredients:

Substances:	
Mixture of the following chemicals:	Proprietary ingredients (Mixture) are non-hazardous, thus no classification is required.

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Regulation (EC) No. 1272/2008 (CLP)

Ingredients are marked according to CLP Regulation (CLP-Regulation (EC) No 1272/2008) and no workplace-related occupational exposure limits are specified for any of the listed ingredients. These ingredients are regarded as trade secrets.

4. First Aid Measures

Inhalation	Supply fresh air. If required, provide artificial respiration. Consult with a doctor, physician or qualified health professional if symptoms persist.
Skin Contact	Remove any contaminated clothing. Wash affected area immediately with water and soap and rinse thoroughly.
Eye Contact	Flush area with water, lifting the upper and lower lids until no evidence of product remains. Get medical attention. Do not wear contact lenses while handling.
Ingestion	Drink water or milk to dilute. Do not induce vomiting. Contact a physician.

5. Firefighting Measures

Extinguishing Media	Water, foam, carbon dioxide or dry chemical equipment.
Fire/Explosion Hazards	This product is not known to present any fire hazard.
Flashpoint/Flammability	This product is not known to be combustible, but as a precaution keep product in cool place.

6. Accidental Release Measures

Methods and Materials for Containment and Cleaning up	Contain spill. Recover as much as possible with sand, soil or similar product. Place into closed container and store in a safe location to await disposal. Wash the spill area with soap and water.
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7. Handling and Storage

Safe Handling	Use under ventilated conditions. Avoid eye contact. For personal protection, we recommend that employees wash thoroughly after handling product. Always wash before eating, smoking or using toilet facilities. Keep container closed when not in use.
Environmental precautions	No product should be released to the environment. Keep container closed when not in use. Keep container upright to prevent leakage.
Storage	Keep the sample in a cool dry ventilated area. Keep away from fire and heating sources.

8. Exposure Controls/Personal Protection

Personal Protective Equipment	Wear goggles where spills or splashing may occur. Wear water resistant impervious gloves if handling bulk amounts.
Exposure Limits	None known for this mixture.
Respiratory and Ventilation	Use under ventilated conditions.
Skin Protection	Wear impervious gloves if handling bulk amounts.
Eye Protection	Wear goggles where spills or splashing may occur.

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9. Physical and Chemical Properties

Appearance	Dark brown liquid
Physical State	Liquid
Color	Dark brown
Odor	Odorless
Boiling Point	212° F
Freezing Point	Not applicable
State (pH)	Not available
Specific Gravity	1.0 - 2.0
Viscosity	Not available
Flashpoint	Not available
Vapor Pressure	Not applicable
Vapor Density	Not applicable
Solubility in water	Miscible

10. Stability and Reactivity

Reactivity:	No dangerous reaction known under conditions of normal use.
Chemical Stability	Stable under recommended storage conditions.
Conditions to Avoid	Keep away from heat, sparks and flame.
Incompatible materials	Not known
Hazardous Decomposition Products	No dangerous decomposition products known.

11. Toxicological Information

Analytical Studies have not been performed on this particular mixture. The information below is based on data and toxicological review on the individual hazardous ingredients, proprietary ingredients and mode of application.

Health Effects	Studies have not been performed on this particular mixture.
Acute Toxicity	None known for the usual and ordinary uses of this product.
Oral	Expected to be greater than 2,000 mg/kg (rats)
Inhalation	This product poses no inhalation risk.
Dermal	Not a skin sensitizer.
Eye Effects	Not an eye corrosive
<u>Additional toxicological information:</u>	When used and handled according to specifications, the product does not have any harmful effects according to the information provided.

12. Ecological Information

Toxicity:	Not expected to be harmful to the environment. No product should be released to the environment.
Aquatic toxicity	No information available.
Persistence and degradability	A mixture of biodegradable and non biodegradable ingredients. No other information is available.
Bio accumulative potential	Not expected to bioaccumulate significantly.
Mobility in soil	No information available. No information available.
Additional ecological information	

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13. Disposal Considerations

Dispose of all waste material in accordance with all applicable federal, state and local regulations for the disposal of aqueous polymer waste.

14. Transport Information

This product is not hazardous for shipping via any mode. (Use for product without warnings)

DOT This regulation does not apply to the non-bulk material.

IMDG This regulation does not apply to the non-bulk material.

ICAO/IATA This regulation does not apply to the non-bulk material.

This information is not intended to convey all specific regulatory or operational requirements/information relating to this product. It is the responsibility of the transporting organization to follow all applicable laws, regulations and rules relating to the transportation of the materials.

15. Regulatory Information

Safety, health and environmental regulations/legislation specific for the substance or mixture.

SARA Not applicable

Section 355 (extremely hazardous substances) Not applicable

Section 313 (Specific toxic chemical listing) Not applicable

TSCA (Toxic Substance Control Act) All ingredients are listed.

California Proposition 65 As of January 13, 2021, this product contains no listed substances known to the State of California to cause cancer, birth defects or other reproductive harm, at concentrations which would require a warning under the statute.

Carcinogenicity categories Not applicable to this mixture.

EPA (Environmental Protection Agency) Not applicable to this mixture.

TLV (Threshold Limit Value established by ACGIH) Not applicable to this mixture.

NIOSH (National Institute for Occupational Safety & Health) Not applicable to this mixture.

OSHA (Occupational Safety & Health Administration) Not applicable to this mixture.

MAK (German Maximum Workplace Concentration) Not applicable to this mixture.

16. Other Information

Reason for Issue: GHS FORMAT
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Abbreviations and acronyms:

NFPA (SCALE 0-4) National Fire Protection Association (USA)

Health: 0	No unusual hazard.
Fire: 0	Not combustible.
Reactivity: 0	Stable: Not reactive when mixed with water.

HMIS (SCALE 0-4) Hazardous Materials Identification System (USA)

Health: 0	Minimal Hazard: No significant risk to health.
Fire: 0	Minimal Hazard: Materials that will not burn.
Physical Hazard: 0	Minimal Hazard: Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non- explosives.

Exposure Limits

TWA - Time Weighted Average (8 hr.)
STEL - Short Time Exposure Limit (15 min.)
REL - Recommended Exposure Limit
PEL - Permissible Exposure Limit
IDLH - Immediately Dangerous to Life or Health