

* Studio Set *

00462-1019

00462-all codes except: -0009
-1019 -3093 -3095 -3103 -3105
-3713 -3715 -4073 -4075 -4093
-4095

REVISION DATE: 11/15/07

SAFETY DATA SHEET
 WINSOR & NEWTON ARTISAN WATER MIXABLE OIL COLOURS
 (NOT OTHERWISE SPECIFIED - NO HEALTH LABELING REQUIRED)

1 IDENTIFICATION OF THE SUBSTANCE/ PREPARATION AND COMPANY UNDERTAKING

PRODUCT NAME	WINSOR & NEWTON ARTIST OIL COLOURS (NOS).
APPLICATION	Colors for art and creative use
SUPPLIER	ColArt America Inc. 11 Constitution Avenue Piscataway New Jersey 08855-1396
Emergency telephone number	1-800-628-3385
Tel. number for information	732-562-0770

2. COMPOSITION INFORMATION ON INGREDIENTS

COMPOSITION COMMENTS

Hazardous Components	CAS Number	OSHA PEL	TLV
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There are no hazardous components present in the preparations.

3. HAZARD IDENTIFICATION

CLASSIFICATION

Acute health hazards	None
Chronic health hazards	None

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

SKIN CONTACT

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

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EYE CONTACT

Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes 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 MEDIA**

Carbon Dioxide, dry chemical, foam.

6. ACCIDENTAL RELEASE MEASURES**SPILL CLEAN UP METHODS**

Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place in to containers. Flush with plenty of water to clean spillage area. Do not contaminate water courses or sewer.

7. HANDLING AND STORAGE**USAGE PRECAUTIONS**

Avoid spilling, skin and eye contact.

STORAGE PRECAUTIONS

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

8. EXPOSURE 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 be required anyway.

HYGEINE MEASURES

Wash at the end of each work shift and before eating, smoking and using the toilet. Promptly remove 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
COLOR	Varies
ODOR	Characteristic
SOLUBILITY	Soluble in water
FLASH POINT	>230°C
BOILING POINT (°C)	>300 760 mm Hg
RELATIVE DENSITY	1.5 – 2.0
VAPOR DENSITY (air=1)	Not applicable
pH-VALUE CONC. SOL .	Not applicable

10. STABILITY AND REACTIVITY**STABILITY**

Stable under normal temperature conditions.

CONDITIONS TO AVOID

Avoid combustible material such as loose cotton strands.

HAZARDOUS DECOMPOSITION PRODUCTS

Fire creates: Carbon monoxide (CO). Carbon dioxide (CO₂). Black smoke may affect eyes and lungs.

11. TOXICOLOGICAL INFORMATION**GENERAL INFORMATION**

This product has low toxicity. Only large volumes may have adverse impact on human health.

INHALATION

Not applicable.

INGESTION

May cause discomfort if swallowed

SKIN CONTACT

Slightly irritating. Prolonged contact may cause dermatitis.

EYE CONTACT

May be slightly irritating to eyes

HEALTH WARNINGS

No specific health warnings noted.

ROUTE OF ENTRY

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 of waste and residues in accordance with local authority requirements.

14. TRANSPORT INFORMATION

RAIL TRANSPORT NOTES Not classified

SEA TRANSPORT NOTES Not classified

AIR TRANSPORT NOTES Not classified

15. REGULATORY INFORMATION

This product has been evaluated by a toxicologist and is labeled for acute and chronic health hazards in accordance with the Labeling of Hazardous Art Materials Act and Federal regulation 16 CFR 1500.14 of the Federal Hazardous Substances Act.

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

16. OTHER INFORMATION**INFORMATION SOURCE**

Material Safety ~Data Sheet, Misc. manufacturers.

REVISION DATE

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HANDLING INFORMATION SHEET

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The product covered by this Handling information Sheet has been certified in a program of toxicological examination by a medical expert to contain no materials in sufficient quantities to offer any acute or chronic health hazard to humans. In addition, there is no physical hazard as defined within 29CFR part 1910.1200(c) consequently, no MSDS is applicable. This sheet does not constitute a MSDS as defined by 29CFR 1910.1200 but provides a source of non-man-

datory information as a service to users of Winsor & Newton products.

Winsor & Newton is a member of the Art & Craft Materials Institute, 715 Boylston St., Boston, Ma. 02116. Our art materials are certified by the Institute to be labelled in accordance with the voluntary chronic hazard labelling standard ASTM D.4236 of the American Society for Testing and Materials.



No Health Labeling Required

SAFETY DATA SHEET

PRODUCT NAME : Artisan Watermixable Linseed Oil

PRODUCT CODE : 33841

2 COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	Cas No.	EC No.	Weight%	Symbols	R Phrases
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3 HAZARDS IDENTIFICATION

- Not Classified
- No hazard expected under normal conditions of use

4 FIRST-AID MEASURES

CONTACT WITH SKIN

- Remove contaminated clothing immediately and wipe affected skin with dry cloth. Then wash with soap and water
- Do not use solvents to clean skin

CONTACT WITH EYES

- If substance has got into eyes, immediately wash out with plenty of water

INGESTION

- Give plenty of water to drink
- Seek medical advice
- Do not induce vomiting
- Rinse mouth with water (do not swallow)
- Give plenty of water to drink

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Artisan Watermixable Linseed Oil

4 FIRST-AID MEASURES

INHALATION

- Inhalation is unlikely to occur

OTHER INFORMATION

- Seek medical advice if necessary
 - Treat symptomatically
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5 FIRE-FIGHTING MEASURES

- In case of fire use foam, carbon dioxide or dry agent (S43)
 - If spilt substance is absorbed in a rag, the high surface area of the material can allow autoignition at room temperature
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6 ACCIDENTAL RELEASE MEASURES

- Absorb spillage in suitable inert material
 - If a rag is used to absorb a small spillage, thoroughly wet the rag and dispose of into a closed metal container
 - Wash spill site with water and detergent
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7.1 HANDLING

- No special requirements
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7.2 STORAGE

- Store at ambient temperature
 - Keep away from heat (S15)
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8.1 EXPOSURE CONTROLS/PERSONAL PROTECTION

- Use a suitable barrier cream to protect skin
 - Use good personal hygiene practices
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8.2 EXPOSURE LIMITS

- There are no recommended or established controls for this product
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Artisan Watermixable Linseed Oil

9 PHYSICAL AND CHEMICAL PROPERTIES

- Liquid, colourless to yellow, oily, miscible with water
- Characteristic odour
- Combustible
- Boiling point > 300 deg C
- Flash point > 230 deg C (CC)
- Melting point - not known
- Auto-ignition point > 300 deg C
- pH - not applicable
- Density 0.95 g/cm³
- Vapour pressure - not applicable
- Insoluble in water
- Fat solubility - not known

10 STABILITY AND REACTIVITY

- Stable
- Avoid overheating
- Keep away from combustible material
- Decomposition products may include toxic and irritant fumes

11 TOXICOLOGICAL INFORMATION

- Prolonged skin contact will result in defatting of the skin, leading to irritation, and in some cases, dermatitis

12 ECOLOGICAL INFORMATION

- Presents little or no hazard to the environment

13 DISPOSAL CONSIDERATIONS

- Disposal should be in accordance with local, state or national legislation

14.1 TRANSPORT REGULATIONS

PROPER SHIPPING NAME:

Non hazardous

NOT APPLICABLE

14.2 TRANSPORT INFORMATION

- Not classified as hazardous for transport

Artisan Watermixable Linseed Oil

15 REGULATORY INFORMATION

- Not hazardous according to current Dangerous Substances Directive (67/548/EEC)
 - This Safety Data Sheet does not constitute a workplace risk assessment
 - This Safety Data Sheet is provided in compliance with the Dangerous Substances Directive (67/548/EEC)
 - The data given here is based on current knowledge and experience. This Safety Data Sheet describes the product in terms of safety requirements and does not signify any warranty with regard to the product's properties
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15.1 RISK PHRASES

- None assigned
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15.2 SAFETY PHRASES

16 OTHER INFORMATION