

SAFETY DATA SHEET

WINSOR & NEWTON HUILE FINE WINTON BLEU DE CERULEUM / WINTON OIL COLOUR CERULEAN BLUE HUE

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

PRODUCT NAME WINSOR & NEWTON HUILE FINE WINTON BLEU DE CERULEUM / WINTON OIL COLOUR CERULEAN BLUE HUE

APPLICATION Fine Art Painting

SUPPLIER ColArt International SA
5 Rue Rene Panhard
Z.I .Nord
72021 Le Mans Cedex 2
+33 2 43 83 83 00
Lefranc-Bourgeois@colart.fr

2 HAZARDS IDENTIFICATION

Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
CLASSIFICATION (1999/45) N;R50/53.

3 COMPOSITION/INFORMATION ON INGREDIENTS

Name	EC No.	CAS-No.	Content %	Classification (67/548/EEC)
Zinc oxide	215-222-5	1314-13-2	30-60%	N; R50/53

The Full Text for all R-Phrases is Displayed in Section 16

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 UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS! Rinse mouth thoroughly. Drink plenty of water. Get medical attention if any discomfort continues.

SKIN CONTACT

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

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 lids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

5 FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA

Fire can be extinguished using: Foam, carbon dioxide or dry powder.

UNUSUAL FIRE & EXPLOSION HAZARDS

May ignite other combustible materials.

SPECIFIC HAZARDS

Fire creates: Oxides of: Carbon.

6 ACCIDENTAL RELEASE MEASURES

SPILL CLEAN UP METHODS

Absorb in vermiculite, dry sand or earth and place into containers. Flush with plenty of water to clean spillage area. Do not contaminate water sources 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

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INGREDIENT COMMENTS

No exposure limits noted for ingredient(s).

ENGINEERING MEASURES

Provide adequate general and local exhaust ventilation.

HAND PROTECTION

Use suitable protective gloves if risk of skin contact.

EYE PROTECTION

Not relevant.

OTHER PROTECTION

Use barrier creams to prevent skin contact.

HYGIENE MEASURES

Use appropriate hand lotion to prevent defatting and cracking of skin. No specific hygiene procedures noted, but good personal hygiene practices are always advisable, especially when working with chemicals.

9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Paste
COLOUR	Blue
ODOUR	Characteristic
SOLUBILITY	Immiscible with water
BOILING POINT (°C)	>300 760 mm Hg
RELATIVE DENSITY	>1.00 20.
PARTICLE SIZE (Micron)	<25
FLASH POINT (°C)	>230 CC (Closed cup).
AUTO IGNITION	>300
TEMPERATURE (°C)	

10 STABILITY AND REACTIVITY

STABILITY

Stable under normal temperature conditions.

CONDITIONS TO AVOID

Keep away from combustible material. Possible spontaneous combustion on drying.

HAZARDOUS DECOMPOSITION PRODUCTS

Fire creates: Carbon monoxide (CO). Carbon dioxide (CO₂).

11 TOXICOLOGICAL INFORMATION

HEALTH WARNINGS

No specific health warnings noted.

12 ECOLOGICAL INFORMATION

ECOTOXICITY

Dangerous for the environment: May cause long-term adverse effects in the aquatic environment.

13 DISPOSAL CONSIDERATIONS

DISPOSAL METHODS

Dispose of waste and residues in accordance with local authority requirements.

14 TRANSPORT INFORMATION

PROPER SHIPPING NAME	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (zinc oxide)
PROPER SHIPPING NAME	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
UN NO. ROAD	3082
ADR CLASS NO.	9
ADR CLASS	Class 9: Other dangerous substances.
ADR PACK GROUP	III
TUNNEL RESTRICTION CODE	(E)
ADR LABEL NO.	9

WINSOR & NEWTON HUILE FINE WINTON BLEU DE CERULEUM / WINTON OIL COLOUR CERULEAN BLUE HUE

UN NO. SEA	3082
IMDG CLASS	9
IMDG PACK GR.	III
UN NO. AIR	3082
AIR SUB CLASS	9
AIR PACK GR.	III

15 REGULATORY INFORMATION

LABELLING



Dangerous for the environment

RISK PHRASES

R50/53	Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
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SAFETY PHRASES

S29	Do not empty into drains.
S61	Avoid release to the environment. Refer to special instructions/safety data sheets.

EU DIRECTIVES

Dangerous Substance Directive 67/548/EEC. Dangerous Preparations Directive 1999/45/EC. System of specific information relating to Dangerous Preparations. 2001/58/EC.

16 OTHER INFORMATION

DATE	09/07/2010
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RISK PHRASES IN FULL

R50/53	Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
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DISCLAIMER

This 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. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.