

MATERIAL SAFETY DATA SHEET

00446-1004
-1005

This sheet is a substitute for the OSHA non-mandatory Form 174 and is intended to comply with the OSHA Hazard Communication Standard 29CFR 1910.1200.

Winsor & Newton is a member of the Art & Craft Materials Institute, 715 Beylston 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.



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MATERIAL SAFETY DATA:

17/11/94

W/N ANCILLARIES

CONSERV-ART GLOSS VARNISH

WINSOR & NEWTON
COLART AMERICAS INC
11 CONSTITUTION AVE P.O. BOX 1396
PISCATAWAY N.J. 08855-1396

Telephone for Health Information only
1-800-628-3385

HAZARDOUS INGREDIENTS	CAS NO.	TLV	MAX. %
Petroleum distillates (low aromatic)		200 ppm	33.00
Petroleum distillate (white spirit)		100 ppm	31.00

PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling point : > 150 °C
 Vapor pressure : 2 mm Hg
 Vapor density : 4-5
 Appearance and odor : Colourless liquid, petroleum hydrocarbon odour
 Specific gravity : 0.90 -
 Evaporation rate (BuAc=1) : < 1
 Solubility in water : Insoluble

FIRE AND EXPLOSION HAZARD DATA

Flash point (closed cup): 41 °C
 Autoignition temperature: > 250 °C
 Fire precautions : Keep container cool with water spray
 Extinguishing media: Sand, foam, dry powder or water spray
 Special hazards : none
 Flammability limits : upper : 6.0 %
 lower : 0.9 %

REACTIVITY DATA

Stable : yes
 Incompatibility: none known
 Hazardous decomposition : Acrylic monomers on heating
 Hazardous polymerisation : no

HEALTH HAZARD DATA

High concentrations of vapour may be irritating to eyes and respiratory system.
 May cause drowsiness, nausea and sickness. Contact with skin may cause irritation

Carcinogenicity : NTP : n/a IARC monographs : n/a OSHA regulated : n/a

FIRST AID

Eye contact : Wash with water for 15 minutes

Skin contact: Wash off with soap and water

Inhalation : Remove from exposure
 Ingestion : DO NOT INDUCE VOMITING
 Get medical attention

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PRECAUTIONS FOR SAFE HANDLING AND USE

In case of spillage : Absorb on inert substrate
Place in suitable container for disposal
Waste disposal : As flammable waste in air tight containers
According to local regulations
Handling : Normal hygiene
Storage : Keep in closed containers
Away from heat

CONTROL MEASURES

Personal : Avoid contact with skin and eyeswear mask if spraying
Ventilation: Ensure good ventilation
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