

(7839-01)  
02

MATERIAL SAFETY DATA : FINITY ARTISTS ACRYLIC GENERAL DATA

7839-01  
- 02WINSOR & NEWTON  
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HAZARDOUS INGREDIENTS	CAS No.	TLV	Max %
5-chloro-2-methyl-4-isothiazolin-3-one			0.15

PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling point : > 100 deg.C Specific gravity : 1- 1.50 Vapor pressure : ca. 17 mm Hg.  
Evaporation rate ( BuAc = 1 ) : 0.36 Vapor density : as water  
Solubility in water : dilutable

Appearance and odor : soft paste, color as named. Slight ammoniacal / monomer odor

FIRE AND EXPLOSION HAZARD DATA

Flash point ( closed cup ) : not applicable Flammability limits : not applicable  
Autoignition temperature : not applicable  
Fire precautions : may spatter above boiling point. Dry films will burn.  
Special hazards : wear self contained breathing apparatus

REACTIVITY DATA

Stable : yes Incompatibility : acidic media  
Hazardous decomposition : carbon oxides, monomer fumes evolved in a fire.  
Hazardous polymerisation : none

HEALTH HAZARD DATA

Residual monomer and ammonia may be irritating to the eyes and respiratory system.  
See separate sheets for cadmiums and cobalt colours where applicable.  
Carcinogenicity : NTP : n/a IARC monographs : n/a OSHA regulated : n/a

FIRST AID

Eye contact : wash out with water for 15 minutes Skin contact : wash off with water  
Inhalation : remove to fresh air. Ingestion : give water to drink. Get medical attention.

PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be taken in case of spillage : absorb on inert substrate, sweep up immediately  
Waste disposal : as toxic waste, according to local regulations.  
Handling : normal hygiene, avoid unnecessary personal contact  
Storage : avoid extremes of temperature.

CONTROL MEASURES

Personal : Avoid contact with skin and eyes. Avoid inhalation.  
Ventilation : Ensure good extraction / ventilation

ASTM D4236 labelling

No health labelling required. See specific sheets where appropriate.

24 August 1995