

MATERIAL SAFETY DATA SHEET  
THE TESTOR CORPORATION  
440 BLACKHAWK PARK AVENUE  
ROCKFORD, ILLINOIS 61104

Telephone number: (815) 962-6654 (M-F 8:00 AM - 4:30 PM CDT)  
24 hour Chemtrec telephone number:\* (800) 424-9300 Page 1 of 3  
24 hour Chemtrec International number:\* (703) 527-3887 (collect calls accepted.)  
\*TO BE USED ONLY IN THE EVENT OF CHEMICAL EMERGENCIES INVOLVING  
A SPILL, LEAK, FIRE, EXPOSURE, OR ACCIDENT INVOLVING CHEMICALS.  
Date prepared: 12/27/2007

This MSDS complies with OSHA 29 CFR 1910.1200 (The Hazard Communication Standard)  
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----- **SECTION I - PRODUCT IDENTIFICATION** -----

PRODUCT IDENTITY (TRADE NAME): #2511 Gloss Blue Paint Marker Oil Base Brushing  
Enamel.

----- **SECTION II - HAZARDOUS INGREDIENTS** -----

<u>SPECIFIC CHEMICAL NAME</u>	<u>CAS #</u>	<u>% WT</u>	<u>OSHA PEL/TWA</u>	<u>ACGIH TLV/TWA</u>
VM&P Naphtha	64742-89-8	10-15	300 ppm.	300 ppm.
Mineral Spirits	64742-88-7	35-40	500 ppm.*	100 ppm.*
Ethyl Benzene	100-41-4	0.1-1	100 ppm.	100 ppm.
High Boiling Aliphatic Hydrocarbon		1-5	500 ppm.	100 ppm.
	64742-47-8			
Xylol (Xylene)	1330-20-7	1-5	100 ppm.	100 ppm.
Anti Flooding Agent	1317-65-3	1-5	15 mg/cu.m.**	10 mg/cu.m.**
Copper Phthalocyanine Pigment	147-14-8	1-5	Not Estab.	Not Estab.
Titanium Dioxide Pigment	13463-67-7	1-5	15 mg/cu.m.**	10 mg/cu.m.**
* Stoddard Solvent as Guide		** Total Dust		

----- **SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS** -----

BOILING RANGE: 246 to 404 deg.F SPECIFIC GRAVITY (Water=1): .924  
GALLON WEIGHT OF VAPOR PRESSURE: 5.2 mm Hg @ 20 deg.C (calc.)  
PRODUCT (Lbs/Gal): 7.70 VAPOR DENSITY: Heavier than air.  
PERCENT VOLATILES EVAPORATION RATE: Slower than Ethyl Ether.  
(By Volume): 69.5

----- **SECTION IV - FIRE & EXPLOSION HAZARD DATA** -----

FLASH POINT (SFCC): 76 deg.F  
OSHA FLAMMABILITY CLASSIFICATION: Flammable Liquid - CLASS IC  
FLAMMABLE LIMITS (calc.) IN AIR: LEL 1.0 ,UEL 7.0  
EXTINGUISHING MEDIA: Alcohol resistant foam, carbon dioxide, or dry chemical.  
SPECIAL FIRE FIGHTING PROCEDURES: Caution: Flammable. A stream of water could  
spread fire. Avoid breathing vapors. Keep personnel removed from and upwind of  
fire. Wear full protective equipment: Eye/Face Shield, Body (Full Bunker Gear),  
Respiratory (SCBA).  
UNUSUAL FIRE AND EXPLOSION HAZARDS: Cool fire exposed containers with water  
spray (fog). Vapors may travel considerable distance to ignition source  
and flash back. Product may float and be reignited at water's surface.  
Overexposure to decomposition products may cause a health hazard.

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----- **SECTION V - SPILL OR LEAK PROCEDURES** -----

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Caution: Flammable.  
Contain spilled product by diking. Eliminate all possible ignition sources.  
Provide adequate ventilation. Equip emergency responders with appropriate  
personal protection equipment. Take up spill with an absorbent material and  
place in non-leaking container. Seal container for proper disposal.

WASTE DISPOSAL METHOD:

Do not incinerate closed containers. Dispose of in accordance with local,  
state, and federal regulations.

----- **SECTION VI - HEALTH HAZARD DATA** -----

PRIMARY ROUTES OF ENTRY: Inhalation and skin contact.

CARCINOGENICITY: NTP? NO IARC? YES\* OSHA REGULATED? NO

EFFECTS OF OVEREXPOSURE:

EYE CONTACT: Short term liquid or vapor contact may result in slight eye  
irritation. Prolonged and repeated contact may be more irritating.

SKIN CONTACT: Prolonged and repeated liquid contact can cause defatting and  
drying of the skin which may result in skin irritation and dermatitis.

BREATHING: Vapors or mist may cause irritation to the throat, mucous membranes  
and upper respiratory tract. Inhalation overexposure can lead to central  
nervous system depression producing effects such as headaches, nausea,  
dizziness and loss of consciousness.

SWALLOWING: May result in vomiting. Aspiration (breathing) of vomitus into  
lungs must be avoided as even small quantities in the lungs may result in  
chemical pneumonitis and pulmonary edema/hemorrhage.

CHRONIC OVEREXPOSURE: Reports of animal test studies involving prolonged and  
repeated inhalation exposures to light hydrocarbon vapors have shown possible  
effects to the liver, kidney, and lungs. The relevance of these effects to  
man is unknown.

\*Ethyl Benzene and Titanium Dioxide components are IARC Group 2B-Possible  
carcinogens.

WARNING: This product contains a chemical known to the State of California  
to cause cancer and birth defects or other reproductive harm.

----- **SECTION VII EMERGENCY AND FIRST AID PROCEDURES** -----

EYE CONTACT: Wash immediately with plenty of water for 15 minutes while holding  
eye lids open. Call a physician.

SKIN CONTACT: Remove any contaminated clothing and wash skin with soap  
and water thoroughly. If irritation persists, get medical attention.

BREATHING: Remove victim to fresh air and provide oxygen if breathing is  
difficult. Give artificial respiration if not breathing. Get medical attention.

SWALLOWING: Do not induce vomiting. Call a physician at once. If vomiting  
occurs, keep head below hips to prevent aspiration of liquid into lungs.

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----- **SECTION VIII- REACTIVITY DATA** -----

STABILITY: Stable.

CONDITIONS TO AVOID: Avoid contact with heat, sparks, hot surfaces,  
open flames, and other ignition sources.

INCOMPATIBILITY (Materials to Avoid): Strong oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide and unidentified organic  
compounds may be formed during combustion.

HAZARDOUS POLYMERIZATION: Will not occur.

----- **SECTION IX SPECIAL PROTECTION INFORMATION** -----

RESPIRATORY PROTECTION: Avoid prolonged or repeated breathing of vapors,  
mists and/or dusts. If exposure may or does exceed occupational  
exposure limits (Section II) use a NIOSH-approved respirator to  
prevent overexposure. In accord with 29 CFR 1910.134 use either an  
atmosphere-supplying respirator or an air purifying respirator with  
appropriate chemical/mechanical filters.

VENTILATION: If the product is used in a confined area, provide sufficient  
mechanical (general and/or local exhaust) ventilation to  
maintain exposure below TLV(s). Heavy solvent vapors should be  
removed from the lower levels of area, and all ignition sources  
(non-explosion proof equipment) should be eliminated if  
flammable mixtures will be encountered.

PROTECTIVE GLOVES: Solvent resistant are recommended for prolonged contact.

EYE PROTECTION: Chemical safety splash goggles.

OTHER PROTECTIVE EQUIPMENT: Eye-Wash Station. Safety Shower. Rubber Apron.  
Chemical Safety Shoes. Protective Clothing.

----- **SECTION X SPECIAL PRECAUTIONS** -----

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Read all label cautions.  
Store away from ignition sources in a cool well ventilated area. Handle  
as flammable liquid. Do not drop container.

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This product is packaged and sold as a consumer good. This information is  
believed to be reliable and accurate, as of the date indicated. It is supplied  
on the condition that recipients will make their own determination as to its  
suitability and completeness for their purposes. The Testor Corporation assumes  
no responsibility for any damages resulting from reliance on this information.