

24203-1058

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: 5/05/2011

This MSDS complies with OSHA 29 CFR 1910.1200 (The Hazard Communication Standard)

----- SECTION I - PRODUCT IDENTIFICATION -----

PRODUCT IDENTITY (TRADE NAME): #3511 and #4511C Contour Putty for Plastic Models.

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

SPECIFIC CHEMICAL NAME	CAS #	% WT	OSHA PEL/TWA	ACGIH TLV/TWA
Cellulose Acetate Butyrate	9004-36-8	5	Not Estab.	Not Estab.
Isopropyl Acetate	108-21-4	1-5	250 ppm.	250 ppm.
Isopropyl Alcohol	67-63-0	10-15	400 ppm.	400 ppm.
n-Butyl Acetate	123-86-4	1	150 ppm.	150 ppm.
Acetone	67-64-1	1-5	1000 ppm.	500 ppm.
Magnesium Aluminum Silicate	12174-11-7	1-5	Not Estab.	Not Estab.
Zinc Stearate	557-05-1	1-5	15 mg/cu.m.*	10 mg/cu.m.*
Calcium Silicate	13983-17-0	60-65	Not Estab.	Not Estab.
			* Total Dust	

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

BOILING RANGE: 130 to 255 deg.F	SPECIFIC GRAVITY (Water=1): 1.609
GALLON WEIGHT OF PRODUCT (Lbs/Gal): 13.40	VAPOR PRESSURE: 57.8 mm Hg @ 20 deg.C (calc.)
PERCENT VOLATILES (By Volume): 38.1	VAPOR DENSITY: Heavier than air.
	EVAPORATION RATE: Slower than Ethyl Ether.

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

FLASH POINT (SFCC): 43 deg.F
OSHA FLAMMABILITY CLASSIFICATION: Flammable Liquid - CLASS IB
FLAMMABLE LIMITS (calc.) IN AIR: LEL 1.7 ,UEL 12.8
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. 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? NO OSHA REGULATED? NO

EFFECTS OF OVEREXPOSURE:

EYE CONTACT: Liquid splashes and high vapor concentrations cause irritation.
Liquid contact may result in corneal injury which heals slowly.

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

BREATHING: Concentrations above the TLV may be irritating and cause dizziness,
headache, nausea, vomiting and possibly narcosis.

SWALLOWING: Slightly toxic. Ingestion of a large quantity may cause drowsiness
and loss of consciousness. Stomach cramps, nausea, vomiting and diarrhea may
also occur.

CHRONIC OVEREXPOSURE: May result in irritation to mucosal membranes, and liver
damage.

----- 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: Give no more than two (2) glasses of water and two (2) tablespoons
of Syrup of Ipecac to induce vomiting. If victim is a child, give no more
than one (1) glass of water and one (1) tablespoon of Syrup of Ipecac. Keep
head below hips while vomiting. Call a physician.

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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 and strong
alkalies.

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.

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.