

# MATERIAL SAFETY DATA SHEET

T125  
09 00

DATE OF PREPARATION  
Aug 4, 2014

## SECTION 1 — PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NUMBER**

T125

**PRODUCT NAME**

Truck, Van & SUV Paint, Clear Top Coad

**MANUFACTURER'S NAME**

Dupli-Color Products Company  
Cleveland, OH 44115

**Telephone Numbers and Websites**

|  |                                       |
|--|---------------------------------------|
| <b>Product Information</b>   | (800) 247-3270<br>www.dupli-color.com |
| <b>Regulatory Information</b>  | (216) 566-2902<br>www.paintdocs.com   |
| <b>Medical Emergency</b>   | (216) 566-2917                        |
| <b>Transportation Emergency*</b>   | (800) 424-9300                        |
| <i>*for Chemical Emergency ONLY (spill, leak, fire, exposure, or accident)</i> |                                       |

## SECTION 2 — COMPOSITION/INFORMATION ON INGREDIENTS

| % by Weight | CAS Number | Ingredient                      | Units  | Vapor Pressure                                     |         |
|-------------|------------|---------------------------------|--|--|---------|
| 10          | 74-98-6    | <b>Propane</b>                  | ACGIH TLV<br>OSHA PEL                          | 1000 PPM<br>1000 PPM                               | 760 mm  |
| 10          | 106-97-8   | <b>Butane</b>                   | ACGIH TLV<br>OSHA PEL                          | 1000 PPM<br>800 PPM                                | 760 mm  |
| 11          | 108-88-3   | <b>Toluene</b>                  | ACGIH TLV<br>OSHA PEL<br>OSHA PEL              | 20 PPM<br>100 ppm (Skin)<br>150 ppm (Skin) STEL    | 22 mm   |
| 2           | 64-17-5    | <b>Ethanol</b>                  | ACGIH TLV<br>OSHA PEL                          | 1000 PPM<br>1000 PPM                               | 44 mm   |
| 38          | 67-64-1    | <b>Acetone</b>                  | ACGIH TLV<br>ACGIH TLV<br>OSHA PEL             | 500 PPM<br>750 PPM STEL<br>1000 PPM                | 180 mm  |
| 10          | 78-93-3    | <b>Methyl Ethyl Ketone</b>      | ACGIH TLV<br>ACGIH TLV<br>OSHA PEL<br>OSHA PEL | 200 PPM<br>300 PPM STEL<br>200 PPM<br>300 PPM STEL | 90.6 mm |
| 8           | 763-69-9   | <b>Ethyl 3-Ethoxypropionate</b> | ACGIH TLV<br>OSHA PEL                          | Not Available<br>Not Available                     | 1.11 mm |

## SECTION 3 — HAZARDS IDENTIFICATION

**ROUTES OF EXPOSURE**

INHALATION of vapor or spray mist.  
EYE or SKIN contact with the product, vapor or spray mist.

**EFFECTS OF OVEREXPOSURE**

**EYES:** Irritation.  
**SKIN:** Prolonged or repeated exposure may cause irritation.  
**INHALATION:** Irritation of the upper respiratory system.

**HMIS Codes**

|                     |   |
|---------------------|---|
| <b>Health</b>       | 2 |
| <b>Flammability</b> | 3 |
| <b>Reactivity</b>   | 0 |

May cause nervous system depression. Extreme overexposure may result in unconsciousness and possibly death. Prolonged overexposure to hazardous ingredients in Section 2 may cause adverse chronic effects to the following organs or systems:

- the liver
- the urinary system
- the cardiovascular system
- the reproductive system

#### **SIGNS AND SYMPTOMS OF OVEREXPOSURE**

Headache, dizziness, nausea, and loss of coordination are indications of excessive exposure to vapors or spray mists. Redness and itching or burning sensation may indicate eye or excessive skin exposure.

#### **MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE**

None generally recognized.

#### **CANCER INFORMATION**

For complete discussion of toxicology data refer to Section 11.

### **SECTION 4 — FIRST AID MEASURES**

**EYES:** Flush eyes with large amounts of water for 15 minutes. Get medical attention.

**SKIN:** Wash affected area thoroughly with soap and water. Remove contaminated clothing and laundry before re-use.

**INHALATION:** If affected, remove from exposure. Restore breathing. Keep warm and quiet.

**INGESTION:** Do not induce vomiting. Get medical attention immediately.

### **SECTION 5 — FIRE FIGHTING MEASURES**

|                    |            |            |
|--------------------|------------|------------|
| <b>FLASH POINT</b> | <b>LEL</b> | <b>UEL</b> |
| Propellant < 0 °F  | 1.0        | 19.0       |

#### **EXTINGUISHING MEDIA**

Carbon Dioxide, Dry Chemical, Foam

#### **UNUSUAL FIRE AND EXPLOSION HAZARDS**

Containers may explode when exposed to extreme heat.

Application to hot surfaces requires special precautions.

During emergency conditions overexposure to decomposition products may cause a health hazard. Symptoms may not be immediately apparent. Obtain medical attention.

#### **SPECIAL FIRE FIGHTING PROCEDURES**

Full protective equipment including self-contained breathing apparatus should be used.

Water spray may be ineffective. If water is used, fog nozzles are preferable. Water may be used to cool closed containers to prevent pressure build-up and possible autoignition or explosion when exposed to extreme heat.

### **SECTION 6 — ACCIDENTAL RELEASE MEASURES**

#### **STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED**

Remove all sources of ignition. Ventilate the area.

Remove with inert absorbent.

### **SECTION 7 — HANDLING AND STORAGE**

#### **STORAGE CATEGORY**

Not Available

#### **PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE**

Keep away from heat, sparks, and open flame. Vapors will accumulate readily and may ignite explosively.

During use and until all vapors are gone: Keep area ventilated - Do not smoke - Extinguish all flames, pilot lights, and heaters - Turn off stoves, electric tools and appliances, and any other sources of ignition.

Consult NFPA Code. Use approved Bonding and Grounding procedures.

Contents under pressure. Do not puncture, incinerate, or expose to temperature above 120F. Heat from sunlight, radiators, stoves, hot water, and other heat sources could cause container to burst. Do not take internally. Keep out of the reach of children.

### **SECTION 8 — EXPOSURE CONTROLS/PERSONAL PROTECTION**

#### **PRECAUTIONS TO BE TAKEN IN USE**

Use only with adequate ventilation.

Avoid contact with skin and eyes. Avoid breathing vapor and spray mist.

Wash hands after using.

This coating may contain materials classified as nuisance particulates (listed "as Dust" in Section 2) which may be present at hazardous levels only during sanding or abrading of the dried film. If no specific dusts are listed in Section 2, the applicable limits for nuisance dusts are ACGIH TLV 10 mg/m<sup>3</sup> (total dust), 3 mg/m<sup>3</sup> (respirable fraction), OSHA PEL 15 mg/m<sup>3</sup> (total dust), 5 mg/m<sup>3</sup> (respirable fraction).

#### **VENTILATION**

Local exhaust preferable. General exhaust acceptable if the exposure to materials in Section 2 is maintained below applicable exposure limits. Refer to OSHA Standards 1910.94, 1910.107, 1910.108.

**RESPIRATORY PROTECTION**

If personal exposure cannot be controlled below applicable limits by ventilation, wear a properly fitted organic vapor/particulate respirator approved by NIOSH/MSHA for protection against materials in Section 2.

When sanding or abrading the dried film, wear a dust/mist respirator approved by NIOSH/MSHA for dust which may be generated from this product, underlying paint, or the abrasive.

**PROTECTIVE GLOVES**

None required for normal application of aerosol products where minimal skin contact is expected. For long or repeated contact, wear chemical resistant gloves.

**EYE PROTECTION**

Wear safety spectacles with unperforated sideshields.

**OTHER PRECAUTIONS**

Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal.

**SECTION 9 — PHYSICAL AND CHEMICAL PROPERTIES**

|   |                        |  |
|---|------------------------|--|
| <b>PRODUCT WEIGHT</b>   | 6.30 lb/gal            | 754 g/l                                  |
| <b>SPECIFIC GRAVITY</b>   | 0.76                   |  |
| <b>BOILING POINT</b>  | <0 - 342 °F            | <-18 - 172 °C                            |
| <b>MELTING POINT</b>  | Not Available          |  |
| <b>VOLATILE VOLUME</b>  | 92%                    |  |
| <b>EVAPORATION RATE</b>   | Faster than ether      |  |
| <b>VAPOR DENSITY</b>  | Heavier than air       |  |
| <b>SOLUBILITY IN WATER</b>  | Not Available          |  |
| <b>VOLATILE ORGANIC COMPOUNDS (VOC Theoretical - As Packaged)</b> |                        |  |
|   | Volatile Weight 51.26% | Less Water and Federally Exempt Solvents |

**SECTION 10 — STABILITY AND REACTIVITY****STABILITY — Stable****CONDITIONS TO AVOID**

None known.

**INCOMPATIBILITY**

None known.

**HAZARDOUS DECOMPOSITION PRODUCTS**

By fire: Carbon Dioxide, Carbon Monoxide

**HAZARDOUS POLYMERIZATION**

Will not occur

**SECTION 11 — TOXICOLOGICAL INFORMATION****CHRONIC HEALTH HAZARDS**

No ingredient in this product is an IARC, NTP or OSHA listed carcinogen.

Methyl Ethyl Ketone may increase the nervous system effects of other solvents.

Reports have associated repeated and prolonged overexposure to solvents with permanent brain and nervous system damage.

**TOXICOLOGY DATA**

| CAS No.  | Ingredient Name          |          |     |               |
|----------|--------------------------|----------|-----|---------------|
| 74-98-6  | Propane                  | LC50 RAT | 4HR | Not Available |
|          |                          | LD50 RAT |     | Not Available |
| 106-97-8 | Butane                   | LC50 RAT | 4HR | Not Available |
|          |                          | LD50 RAT |     | Not Available |
| 108-88-3 | Toluene                  | LC50 RAT | 4HR | 4000 ppm      |
|          |                          | LD50 RAT |     | 5000 mg/kg    |
| 64-17-5  | Ethanol                  | LC50 RAT | 4HR | Not Available |
|          |                          | LD50 RAT |     | 7060 mg/kg    |
| 67-64-1  | Acetone                  | LC50 RAT | 4HR | Not Available |
|          |                          | LD50 RAT |     | 5800 mg/kg    |
| 78-93-3  | Methyl Ethyl Ketone      | LC50 RAT | 4HR | Not Available |
|          |                          | LD50 RAT |     | 2740 mg/kg    |
| 763-69-9 | Ethyl 3-Ethoxypropionate | LC50 RAT | 4HR | Not Available |
|          |                          | LD50 RAT |     | Not Available |

## SECTION 12 — ECOLOGICAL INFORMATION

### ECOTOXICOLOGICAL INFORMATION

No data available.

## SECTION 13 — DISPOSAL CONSIDERATIONS

### WASTE DISPOSAL METHOD

Waste from this product may be hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261.

Waste must be tested for ignitability to determine the applicable EPA hazardous waste numbers.

Do not incinerate. Depressurize container. Dispose of in accordance with Federal, State/Provincial, and Local regulations regarding pollution.

## SECTION 14 — TRANSPORT INFORMATION

Multi-modal shipping descriptions are provided for informational purposes and do not consider container sizes. The presence of a shipping description for a particular mode of transport (ocean, air, etc.), does not indicate that the product is packaged suitably for that mode of transport. All packaging must be reviewed for suitability prior to shipment, and compliance with the applicable regulations is the sole responsibility of the person offering the product for transport.

### US Ground (DOT)

May be classed as LTD. QTY. OR ORM-D

UN1950, AEROSOLS, 2.1, LIMITED QUANTITY, (ERG#126)

### Canada (TDG)

May be classed as LTD. QTY. OR ORM-D

UN1950, AEROSOLS, CLASS 2.1, LIMITED QUANTITY, (ERG#126)

### IMO

May be shipped as Limited Quantity

UN1950, AEROSOLS, CLASS 2.1, LIMITED QUANTITY, EmS F-D, S-U

### IATA/ICAO

UN1950, AEROSOLS, FLAMMABLE, 2.1, LIMITED QUANTITY

## SECTION 15 — REGULATORY INFORMATION

### SARA 313 (40 CFR 372.65C) SUPPLIER NOTIFICATION

| CAS No.  | CHEMICAL/COMPOUND | % by WT | % Element |
|----------|-------------------|---------|-----------|
| 108-88-3 | Toluene           | 11      |           |

### CALIFORNIA PROPOSITION 65

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

### TSCA CERTIFICATION

All chemicals in this product are listed, or are exempt from listing, on the TSCA Inventory.

## SECTION 16 — OTHER INFORMATION

This product has been classified in accordance with the hazard criteria of the Canadian Controlled Products Regulations (CPR) and the MSDS contains all of the information required by the CPR.

The above information pertains to this product as currently formulated, and is based on the information available at this time. Addition of reducers or other additives to this product may substantially alter the composition and hazards of the product. Since conditions of use are outside our control, we make no warranties, express or implied, and assume no liability in connection with any use of this information.