
Section 1 -- PRODUCT AND COMPANY IDENTIFICATION HMIS CODES PRODUCT NUMBER Health Flammability 3 Reactivity 0 TRG250 PRODUCT NAME DUPLI-COLOR* Truck Bed Liner, Black MANUFACTURER'S NAME EMERGENCY TELEPHONE NO. THE SHERWIN-WILLIAMS CO. (216) 566-2917 DUPLI-COLOR Products Group Cleveland, OH 44115 DATE OF PREPARATION INFORMATION TELEPHONE NO. 01-JUL-06 (800) 247-3270 DATE OF PREPARATION Section 2 -- COMPOSITION/INFORMATION ON INGREDIENTS % by WT CAS No. INGREDIENT UNITS VAPOR PRESSURE 1 64742-89-8 V. M. & P. Naphtha ACGIH TLV 300 ppm OSHA PEL 300 ppm OSHA PEL 400 ppm STEL 12 mm 18 108-88-3 Toluene ACGIH TLV 50 ppm (Skin) 22 mm
OSHA PEL 100 ppm (Skin)
OSHA PEL 150 ppm (Skin) STEL 13 67-64-1 Acetone ACGIH TLV 500 ppm ACGIH TLV 750 ppm STEL OSHA PEL 1000 ppm 180 mm 78-93-3 Methyl Ethyl Ketone 17 ACGIH TLV 200 ppm
ACGIH TLV 300 ppm STEL
OSHA PEL 200 ppm
OSHA PEL 300 ppm
OSHA PEL 300 ppm
STEL
13 108-10-1 Methyl Isobutyl Ketone 70 mm yl Isobutyl Ketone
ACGIH TLV 50 ppm
ACGIH TLV 75 ppm STEL
OSHA PEL 50 ppm
OSHA PEL 75 ppm STEL 16 mm 108-65-6 1-Methoxy-2-Propanol Acetate
ACGIH TLV Not Available
OSHA PEL Not Available 1 1.8 mm

TRG250 page 2 _____

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.

May cause nervous system depression. Extreme overexposure may result in unconsciousness and possibly death. 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 launder before re-use.

If affected, remove from exposure. Restore breathing. INHALATION:

Keep warm and quiet.

Do not induce vomiting. INGESTION:

Get medical attention immediately.

Section 5 -- FIRE FIGHTING MEASURES

LEL UEL 0.9 13.1 FLASH POINT

10 F PMCC FLAMMABILITY CLASSIFICATION

RED LABEL -- Extremely Flammable, Flash below 21 F

EXTINGUISHING MEDIA

Carbon Dioxide, Dry Chemical, Foam

UNUSUAL FIRE AND EXPLOSION HAZARDS

Closed 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.

TRG250 page 3 _____

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

DOL Storage Class IB

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE

Contents are EXTREMELY FLAMMABLE. 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. Keep container closed when not in use. Transfer only to approved

containers with complete and appropriate labeling. 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/m3 (total dust), 3 mg/m3 (respirable fraction), OSHA PEL 15 mg/m3 (total dust), 5 mg/m3 (respirable fraction) (total dust), 5 mg/m3 (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

Wear gloves which are recommended by glove supplier for protection against materials in Section 2. EYE PROTECTION

Wear safety spectacles with unperforated sideshields. OTHER PRECAUTIONS

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

TRG250 page 4 ______

Section 9 -- PHYSICAL AND CHEMICAL PROPERTIES

PRODUCT WEIGHT 8.06 lb/gal 965 g/l SPECIFIC GRAVITY 0.97

BOILING POINT MELTING POINT 132 - 325 F 55 - 162 C

Not Available

VOLATILE VOLUME 75 %

EVAPORATION RATE VAPOR DENSITY Slower than ether SOLUBILITY IN WATER N.A

VOLATILE OPERATOR

VOLATILE ORGANIC COMPOUNDS (VOC Theoretical - As Packaged)

4.89 lb/gal 586 g/l Less Water and Federally Exempt Solvents 4.13 lb/gal 495 g/l Emitted VOC

Section 10 -- STABILITY AND REACTIVITY

STABILITY -- Stable CONDITIONS TO AVOID

None known. INCOMPATIBILITY

None known.

HAZARDOUS DECOMPOSITION PRODUCTS

By fire: Carbon Dioxide, Carbon Monoxide, Hydrogen Chloride HAZARDOUS POLYMERIZATION

Will not occur

Section 11 -- TOXICOLOGICAL INFORMATION

CHRONIC HEALTH HAZARDS

Carbon Black is classified by IARC as possibly carcinogenic to humans (group 2B) based on experimental animal data, however, there is insufficient evidence in humans for its carcinogenicity.

Methyl Ethyl Ketone may increase the nervous system effects of other

Prolonged overexposure to solvent ingredients in Section 2 may cause adverse effects to the liver, urinary, blood forming, cardiovascular and reproductive systems.

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

TOXICOLOGY DATA

TRG250 page 5

CAS No.	======== Ingredient N	===== ame	======	======	=======================================
64742-89-8	V. M. & P. N	aphtha LC50 LD50	RAT RAT	4HR	Not Available Not Available
108-88-3	Toluene	LC50 LD50	RAT RAT	4HR	4000 ppm 5000 mg/kg
67-64-1	Acetone		RAT RAT	4HR	Not Available 5800 mg/kg
78-93-3	Methyl Ethyl	Ketone LC50	RAT	4HR	Not Available
108-10-1	Methyl Isobu	LD50 tyl Ket LC50	RAT one RAT	4HR	2740 mg/kg Not Available
108-65-6	1-Methoxy-2-	LD50 Propano LC50	RAT l Acetato RAT	e 4HR	2080 mg/kg Not Available
471-34-1	Calcium Carb	LD50	RAT		8500 mg/kg
1333-86-4	Carbon Black	LC50 LD50	RAT RAT	4HR	Not Available Not Available
		LC50 LD50	RAT RAT	4HR ======	Not Available 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.

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

________ Section 14 -- TRANSPORT INFORMATION

No data available.

Section 15 -- REGULATORY INFORMATION

SARA 313 (40 CFR 372.65C) SUPPLIER NOTIFICATION

TRG250 page 6

CAS No.	CHEMICAL/COMPOUND	======================================	======================================
108-88-3	Toluene	18	
108-10-1	Methyl Isobutyl Ketone	13	

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.