

# SAFETY DATA SHEET

Per OSHA HCS

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Date SDS Printed & Reviewed: 08/10/21  
Last Formula Revision Date: 01/04/17  
(SPE)

## SECTION 1: IDENTIFICATION

### PRODUCT IDENTIFIER:

801184  
GLOSS YELLOW  
TOUCH-UP PAINT MARKER

OTHER MEANS OF IDENTIFICATION (FOR CHEMTREC): FORMULA # 15E035N0.3

RECOMMENDED USE OF THE CHEMICAL: LIQUID COATING

### SUPPLIER DETAILS: MANUFACTURED FOR:

KIMBALL MIDWEST  
4800 ROBERTS ROAD  
COLUMBUS, OH 43228-9791  
800-233-1294

### EMERGENCY 24-HOUR TELEPHONE NUMBERS:

CHEMTREC: 800-424-9300

## SECTION 2: HAZARDS IDENTIFICATION

### HAZARD PICTOGRAMS:



GHS02 Flame, GHS07 Exclamation Mark, GHS08 Health Hazard

### CLASSIFICATION OF THE SUBSTANCE OF MIXTURE:

Flammable Liquids, Category 2  
Aspiration Hazard, Category 1  
Skin Corrosion/Irritation, Category 2  
Serious Eye Damage/Eye Irritation, Category 2A  
Acute Toxicity - Inhalation, Category 4  
Specific Target Organ Toxicity - Single Exposure, Category 3  
Carcinogenicity, Category 2  
Reproductive Toxicity, Category 2  
Specific Target Organ Toxicity - Repeated Exposure, Category 2  
Percentage of the mixture consisting of ingredient(s) of unknown toxicity: 51.23%

SIGNAL WORD: DANGER

### HAZARD STATEMENTS:

H225 Highly flammable liquid and vapor.  
H304 May be fatal if swallowed and enters airways.  
H315 Causes skin irritation.  
H319 Causes serious eye irritation.  
H332 Harmful if inhaled.  
H336 May cause drowsiness or dizziness.  
H351 Suspected of causing cancer.  
H361 Suspected of damaging fertility or the unborn child.  
H373 May cause damage to organs through prolonged or repeated exposure.

### PRECAUTIONARY STATEMENTS:

#### GENERAL & PREVENTION:

P102 Keep out of reach of children.  
P201 Obtain special instructions before use.  
P202 Do not handle until all safety precautions have been read and understood.  
P210 Keep away from heat/sparks/open flames/other ignition sources. No smoking.  
P233 Keep container tightly closed when not in use.  
P261-1 Avoid breathing vapor.  
P264 Wash hands thoroughly after handling.  
P271 Use only outdoors or in a well-ventilated area.  
P280 Wear eye protection.

#### RESPONSE:

P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/doctor.  
P302+P352 IF ON SKIN: Wash with plenty of soap and water.  
P304+P340 IF INHALED: Remove victim to fresh air and keep comfortable for breathing.  
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do.  
P308+P313 IF exposed or concerned: Get medical advice/attention.  
P312 Call a POISON CENTER/doctor if you feel unwell.  
P331 Do NOT induce vomiting.  
P337+P313 If eye irritation persists: Get medical advice/attention.

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P370+P378 In case of fire: Use alcohol resistant foam, carbon dioxide, or dry chemical extinguishing agent

## STORAGE:

P403+P233 Store in a well-ventilated place. Keep container tightly closed when not in use.  
P403+P235 Store in a well-ventilated place. Keep cool.

## DISPOSAL:

P501 Dispose of contents/container in accordance with local/regional/national regulations.

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

#	COMPONENT	CAS#	% by WT.
1	P-CHLOROBENZOTRIFLUORIDE	98-56-6	25-31
2	PETROLEUM SOLVENT	64742-47-8	15-21
3	*TITANIUM DIOXIDE	13463-67-7	3-5
4	VM&P NAPHTHA	64742-89-8	1-3
5	XYLENE	1330-20-7	0.1-1
6	ALIPHATIC PETROLEUM NAPHTHA	64742-48-9	0.1-1
7	*ETHYLBENZENE	100-41-4	0.1-1

## SECTION 4: FIRST AID MEASURES

**Inhalation:** If inhaled: Move victim to fresh air and keep comfortable for breathing.

**Skin Contact:** If on skin: Wash with plenty of soap and water. Call a poison center/doctor if you feel unwell.  
Remove contaminated clothing and wash before reuse.

**Eye Contact:** If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

**Ingestion:** If swallowed: Immediately call a poison center/doctor. Do NOT induce vomiting unless directed to do so by medical personnel.

## MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED:

See Section 11: Toxicological Information and effects.

## INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT REQUIRED:

Treat symptomatically.

## SECTION 5: FIRE-FIGHTING MEASURES

**Suitable Extinguishing Media:** CO2 (Carbon Dioxide), dry chemical, or water fog.

**Unsuitable Extinguishing Media:** Water spray may be unsuitable. However if water is used fog nozzles are preferable.

Water may be used to cool closed containers to prevent pressure build-up.

**Specific Hazards Arising From the Chemical:** Closed containers exposed to heat from fire may build pressure and explode. Products of combustion may include but are not limited to: oxides of carbon.

**Special Protective Equipment and Precautions for Fire-Fighters:** Full protective equipment including self-contained breathing apparatus should be used.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

**Personal Precautions:** Use personal protection recommended in Section 8.

**Environmental Precautions:** Prevent contamination of soil/ground, waterways, drains, and sewers.

**Methods of Containment:** Absorb spilled liquid in suitable material.

**Methods for Clean-Up:** Use spark-proof tools to sweep or scrape up, containerize, and dispose of properly.

**Other Information:** Ensure adequate ventilation.

## SECTION 7: HANDLING AND STORAGE

### Precautions for Safe Handling:

Vapors may ignite explosively. Prevent buildup of vapors. Keep from sparks, heat, flame or other heat sources.

Do not smoke. Turn off pilot lights, heaters, electric motors and other sources of ignition during use and until all vapors are gone. Do not puncture or incinerate/burn container. Keep container tightly closed while not in use.

### Conditions for Safe Storage, Including Any Incompatibilities:

Store in dry, well-ventilated area and in accordance with federal, state, and local regulations. Do not expose to heat or store at temperatures above 50 degrees C / 122 degrees F. If storing in cold temperatures, allow product to warm to room temperature before use. Keep container tightly closed and away from heat and sunlight when not in use.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### CONTROL PARAMETERS

#	COMPONENT	ACGIH TLV-STEL	ACGIH TLV-TWA	OSHA PEL-TWA
1	P-CHLOROBENZOTRIFLUORIDE	N/E	N/E	N/E
2	PETROLEUM SOLVENT	N/E	N/E	400 ppm
3	*TITANIUM DIOXIDE	N/E	10 mg/m3	15 mg/m3
4	VM&P NAPHTHA	N/E	300 ppm	300 ppm
5	XYLENE	150 ppm	100 ppm	100 ppm
6	ALIPHATIC PETROLEUM NAPHTHA	N/E	100 ppm	500 ppm
7	*ETHYLBENZENE	125 ppm	100 ppm	100 ppm

**APPROPRIATE ENGINEERING CONTROLS:** Provide adequate ventilation to keep air contamination below OSHA

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permissible exposure limits and ACGIH TLV exposure levels. Ground containers during fluid transfers.  
**EYE/FACE PROTECTION:** Wear safety glasses with side shields. Have eye wash facilities immediately available.  
**SKIN PROTECTION:** Wear chemical resistant gloves if contact is likely.  
**RESPIRATORY PROTECTION:** Use NIOSH-approved air-purifying respirator with organic cartridge or canister if exposure cannot be controlled within applicable limits with ventilation.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

**PHYSICAL STATE:** Liquid  
**COLOR:** See product identification  
**ODOR:** Solvent Odor  
**ODOR THRESHOLD:** No Data Available  
**pH:** No Data Available  
**FREEZING POINT:** Not established (mixture)  
**BOILING POINT:** 75 - 186 degrees C (167 - 367 degrees F)  
**FLASH POINT:** greater than 23 degrees C (greater than 73 degrees F), c.c.  
**EVAPORATION RATE:** Slower than ether  
**UPPER FLAMMABILITY LIMIT:** Not established (mixture)  
**LOWER FLAMMABILITY LIMIT:** Not established (mixture)  
**VAPOR PRESSURE:** Not established (mixture)  
**SPECIFIC GRAVITY:** 1.125  
**SOLUBILITY (WATER):** Negligible  
**VOC PERCENT BY WEIGHT:** 18.96  
**HAPS PERCENT BY WEIGHT:** 1.06

## SECTION 10: STABILITY AND REACTIVITY

**CHEMICAL STABILITY:** Stable under normal conditions.  
**POSSIBILITY OF HAZARDOUS REACTIONS:** Will not occur.  
**CONDITIONS TO AVOID:** Keep away from heat, sparks, and flames.  
**INCOMPATIBLE MATERIALS:** Strong oxidizing agents.  
**HAZARDOUS DECOMPOSITION PRODUCTS:** by fire - Carbon Dioxide and Carbon Monoxide

## SECTION 11: TOXICOLOGICAL INFORMATION

**LIKELY ROUTES OF ENTRY:** Skin contact, Inhalation, Eye contact, Ingestion

### SIGNS AND SYMPTOMS OF EXPOSURE:

**Skin Contact:** Signs/symptoms may include localized redness, itching, drying and cracking of skin.  
**Inhalation:** Intentional concentration and inhalation may be harmful or fatal.  
**Eye Contact:** Signs/symptoms may include significant redness, swelling, pain, tearing, cloudy appearance of the cornea, and impaired vision.  
**Ingestion:** Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhea.  
Intentional concentration and ingestion of large amounts may be harmful or fatal.

### TARGET ORGANS POTENTIALLY AFFECTED BY EXPOSURE:

Central nervous system, kidneys, lungs, liver, eyes, skin, brain, respiratory tract, urinary tract, reproductive system, cardiovascular system

### TOXICOLOGICAL DATA:

#	COMPONENT	LD50 ORAL	LD50 DERMAL	LC50 INHALATION
1.	P-CHLOROBENZOTRIFLUORIDE	>6800 mg/kg	N/E	N/E
2.	PETROLEUM SOLVENT	N/E	N/E	N/E
3.	*TITANIUM DIOXIDE	N/E	N/E	N/E
4.	VM&P NAPHTHA	>5000 mg/kg (rat)	>2000 mg/kg (rabbit)	>20 mg/L
5.	XYLENE	>3523 mg/kg	>4200 mg/kg	>20 mg/L
6.	ALIPHATIC PETROLEUM NAPHTHA	N/E	N/E	N/E
7.	*ETHYLBENZENE	N/E	N/E	N/E

## SECTION 12: ECOLOGICAL INFORMATION

No Data Available

## SECTION 13: DISPOSAL CONSIDERATIONS

Dispose of container and its contents in accordance with federal, state, and local regulations.  
Do not puncture, incinerate, or place container in trash compactor.

## SECTION 14: TRANSPORTATION INFORMATION

GROUND (D.O.T./49 CFR)

**UN I.D. Number:** UN1263 **Proper Shipping Name:** PAINT  
**Transport Hazard Class:** 3 **Packing Group:** III  
**Hazard Label:** Limited Quantity (LTD QTY) label -- see 49 CFR 172.315  
**Shipping papers format:** UN1263, PAINT, 3, III, LTD QTY

**SPECIAL NOTE:** If containers have less than 30ml (1 fl.oz.) flammable liquid, they may be exempt from 49 CFR - see 49 CFR 173.4 Small Quantity Exceptions  
Note that outer package needs statement "This package conforms to

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49 CFR 173.4 for domestic highway or rail transport only."

## AIR (IATA)

UN I.D. Number:	UN1263	Proper Shipping Name:	PAINT
Transport Hazard Class:	3	Packing Group:	III
Hazard Label:		LTD QTY label with "Y", and Flammable Liquid label	
Packing Instruction:		Y344 (Note 10L maximum per package!)	
Shipping papers format:		UN1263, PAINT, 3, III	
SPECIAL NOTE:		If containers have less than 30ml (1 fl. oz.), they may qualify to be shipped as Excepted Quantity - see IATA 2.6 for details.	

## WATER (IMDG)

UN I.D. Number:	UN1263	Proper Shipping Name:	PAINT
Transport Hazard Class:	3	Packing Instructions:	P001, LP01
Packing Group:	III	Hazard Label:	LTD QTY label, see IMDG 3.4.5.1
EmS:	F-E, S-E	Stowage and Segregation:	Category A
Shipping papers format:		UN1263, PAINT, 3, III, (23 C c.c.), LTD QTY	
SPECIAL NOTE:		If containers have less than 30ml (1 fl. oz.), they may qualify to be shipped as an Excepted Quantity, see IMDG 3.5.1 for details.	

No component of this product is a listed Marine Pollutant (49 CFR 172.101, Appendix B).

## SECTION 15: REGULATORY INFORMATION

### International Chemical Inventory

All components of this product are listed on or exempt from the following inventories:  
TSCA (United States), CEPA/DSL (Canada), AICS (Australia), IECSC (China)

### SARA Section 313 Toxic Chemicals:

XYLENE 1330-20-7, \*ETHYLBENZENE 100-41-4

Chemicals listed above are subject to the SARA reporting requirements under 40 CFR 372.45(c)(5).

### California Prop65 Chemicals:

P-CHLOROBENZOTRIFLUORIDE 98-56-6, \*TITANIUM DIOXIDE 13463-67-7, XYLENE

1330-20-7, \*ETHYLBENZENE 100-41-4

\*California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65):

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

## SECTION 16: OTHER INFORMATION

REVISION DATE: 01/04/17

### HMIS & NFPA Hazard Scale:

0=minimal, 1=slight, 2=moderate, 3=serious, 4=severe

HMIS(American Coatings Association's Hazardous Material Identification System):

Health = 2 Flammability = 3 Physical Hazard = 1

NFPA 704(National Fire Protection Association's Hazard Identification Ratings System):

Health = 2 Flammability = 3 Instability = 1

This SDS is based on information believed to be reliable and accurate. Because of changing reporting requirements and other variables it is impossible to guarantee with complete accuracy all the information contained in this document. It is the responsibility of the user to determine proper personal protection based on actual condition of use and to comply with all federal, state, and local laws and regulations.