Section 1	PRODUCT AND COMPANY IDENTIFICAT	ION	
PRODUCT NUMBER	DATE OF PREPARATION	HMIS CODES	
		Health	2*
TC731	13-AUG-08	Flammability	3
		Reactivity	0

#### PRODUCT NAME

Tec/BASE® High Gloss Clearcoat (Part A)

### MANUFACTURER'S NAME

MARTIN SENOUR PAINTS

4440 Warrensville Center Road Warrensville Hts., OH 44128-2837

# TELEPHONE NUMBERS and WEBSITES

Regulatory Information

(216) 566-2902

Medical Emergency

(216) 566-2917

(800) 424-9300

Transportation Emergency for Chemical Emergency ONLY (spill, leak, fire, exposure, or accident)

%	by	WT	Section 2 CAS No.	COMPOSITION/INFORMATION ON INGREDIENTS INGREDIENT UNITS VAPOR PRESSURE
		8	98-56-6	p-Chlorobenzotrifluoride
				ACGIH TLV Not Available 5.3 mm
				OSHA PEL Not Available
		5	67-64-1	
				ACGIH TLV 500 ppm 180 mm
				ACGIH TLV 750 ppm STEL
				OSHA PEL 1000 ppm
	-	11	590-01-2	n-Butyl Propionate
				ACGIH TLV Not Available 3.44 mm
				OSHA PEL Not Available
		1	763-69-9	Ethyl 3-Ethoxypropionate
				ACGIH TLV Not Available 1.11 mm
				OSHA PEL Not Available
	2	24	123-86-4	n-Butyl Acetate
				ACGIH TLV 150 ppm 10 mm
				ACGIH TLV 200 ppm STEL
				OSHA PEL 150 ppm
				OSHA PEL 200 ppm STEL
		1	Proprietary	Light Stabilizer
				ACGIH TLV Not Available
				OSHA PEL Not Available

### 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.

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

May cause allergic respiratory and/or skin reaction in susceptible persons or sensitization. This effect may be delayed several hours after exposure.

Persons sensitive to isocyanates will experience increased allergic reaction on repeated exposure.

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.

INHALATION: If any breathing problems occur during use, LEAVE THE

AREA and get fresh air. If problems remain or occur

later, IMMEDIATELY get medical attention.

INGESTION: Do not induce vomiting.

Get medical attention immediately.

### Section 5 -- FIRE FIGHTING MEASURES

FLASH POINT	LEL	UEL
47 F PMCC	0.9	12.8

FLAMMABILITY CLASSIFICATION

RED LABEL -- Flammable, Flash below 100 F (38 C)

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.

#### 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 FLAMMABLE. Keep away from heat, sparks, and open flame.

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

NO PERSON SHOULD USE THIS PRODUCT, OR BE IN THE AREA WHERE IT IS BEING USED, IF THEY HAVE CHRONIC (LONG-TERM) LUNG OR BREATHING PROBLEMS OR IF THEY EVER HAD A REACTION TO ISOCYANATES.

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). 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

Where overspray is present, a positive pressure air supplied respirator (TC19C NIOSH/MSHA approved) should be worn. If unavailable, a properly fitted organic vapor/particulate respirator approved by NIOSH/MSHA for protection against materials in Section 2 may be effective. Follow respirator manufacturer's directions for use. Wear the respirator for the whole time of spraying and until all vapors and mists are gone. NO PERSONS SHOULD BE ALLOWED IN THE AREA WHERE THIS PRODUCT IS BEING USED UNLESS EQUIPPED WITH THE SAME RESPIRATOR PROTECTION RECOMMENDED FOR THE PAINTERS.

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

To prevent skin contact, wear gloves which are recommended by glove supplier for protection against materials in Section 2. EYE PROTECTION

Wear safety spectacles with unperforated sideshields. OTHER PROTECTIVE EQUIPMENT

Use barrier cream on exposed skin.

OTHER PRECAUTIONS

This product must be mixed with other components before use. Before opening the packages, READ AND FOLLOW WARNING LABELS ON ALL COMPONENTS.

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

#### Section 9 -- PHYSICAL AND CHEMICAL PROPERTIES

PRODUCT WEIGHT 8.39 lb/gal 1005 g/1SPECIFIC GRAVITY 1.01 BOILING POINT 132 - 342 F 55 - 172 C Not Available MELTING POINT VOLATILE VOLUME 55 EVAPORATION RATE Slower than ether Heavier than air VAPOR DENSITY SOLUBILITY IN WATER N.A. VOLATILE ORGANIC COMPOUNDS (VOC Theoretical - As Packaged) 3.56 lb/qal  $427 \, \text{q/l}$ Less Water and Federally Exempt Solvents 3.12 lb/gal 374 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
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. Reports have associated repeated and prolonged overexposure to solvents with permanent brain and nervous system damage.

TOXICOLOGY DATA					
CAS No.	Ingredient N	ame			
98-56-6	p-Chlorobenzotrifluoride				
		LC50	RAT	4HR	Not Available
		LD50	RAT		Not Available
67-64-1	Acetone				
		LC50	RAT	4HR	Not Available
		LD50	RAT		5800 mg/kg
590-01-2	590-01-2 n-Butyl Propionate				
		LC50	RAT	4HR	Not Available
		LD50	RAT		Not Available
763-69-9	Ethyl 3-Etho	thyl 3-Ethoxypropionate			
		LC50	RAT	4HR	Not Available
		LD50	RAT		5000 mg/kg
123-86-4	n-Butyl Acet	utyl Acetate			
		LC50	RAT	4HR	2000 ppm
		LD50	RAT		13100 mg/kg
Proprietary Light Stabilizer					
		LC50	RAT	4HR	Not Available
		LD50	RAT		3125. mg/kg

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

US Ground (DOT)

1 Gallon and Less may be Classed as CONSUMER COMMODITY, ORM-D Larger Containers are Regulated as: UN1263, PAINT, 3, PG II, (ERG#128)

DOT (Dept of Transportation) Hazardous Substances & Reportable Quantities n-Butyl acetate 5000 lb RQ

Bulk Containers may be Shipped as (check reportable quantities): UN1263, PAINT, 3, PG II, (ERG#128)

Canada (TDG)

UN1263, PAINT, CLASS 3, PG II, (ERG#128)

TMO

UN1263, PAINT, CLASS 3, PG II, (8 C c.c.), EmS F-E, S-E

### Section 15 -- REGULATORY INFORMATION

SARA 313 (40 CFR 372.65C) SUPPLIER NOTIFICATION

CAS No. CHEMICAL/COMPOUND

% by WT % Element

No ingredients in this product are subject to SARA 313 (40 CFR 372.65C) Supplier Notification.

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.