**Aerosol Cans** 

## MICHIGAN COATING PRODUCTS, INC. GRAND RAPIDS.MI 49503 MATERIAL SAFETY DATA SHEET

SprCn 1 of 2

Air Dry touch up to match colors for bake dried liquid & powder coatings for metal products by:

MANUFACTURER'S NAME:

FLAMMABILITY:

Michigan Coating Products Inc ADDRESS: 601 Ionia SW Grand Rapids. MI 49503 PHONE. (616) 456-8800 MCP Contact Person: T.J. Lilly Republic Storage Systems, LLC 1038 Belden Ave NE Canton OH 44705 (330) 438-5800

## For Chemical Emergency, Spill, Leak, Fire, Exposure CALL (800) 373-7542

PRODUCT NAME: Touch Up Lacquer Air Dry Aerosol HAZARDOUS CLASS HMJS RATING HEALTH: 2 REACT

3

PRODUCT CODE: Aerosol can(generic MSDS)

REACTIVITY 0

PERSONAL PROTECTION: -na

CHEMICAL FAMILY: LACQUER PAINT LOADED INTO AN AEROSOL 12 & 16 oz SPRAY CANS CHEMICAL NAME & SYNONYMS: MODIFIED PROPRIETARY RESIN, PIGMENT AND PROPELLANT

## PHYSICAL DATA-FIRE AND EXPLOSION HAZARD DATA

(PROPELLANT)

VAPOR PRESSURE 1600 TO 5600 mm HG VAPOR DENSITY (AIR.-1): HEAVIER %VOLATILE BY VOLUME: 80-90 W/PROPELL EVAP. RATE (BUT-ACE.-1): FASTER

FLASH POFNT: DEG; -10F METHOD: TCC FLAMMABLE LIMITS: (VOL) LOWER: 1.70 UPPER: 7.6 FIRE EXTINGUISHER MEDIA: FOAM, C02 OR DRY CHEMICAL WATER FOG MAY LESSEN INTENSITY

OTHER SPECIAL PRECAUTIONS:

PROPELLANT COMPRESSED FLAMMABLE GAS

STORE AWAY FROM HEAT DO NOT PUNCTURE CONTAINER MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT

DOT Class CONSUMER COMMODITY ORM-D

## HAZARDOUS INGREDIENTS

PIGMENTS:	%WT	TLV	SOLVENTS	WT	TLV
VARIOUS INNERT	3-5	N/A	ACETONE (67-64-1)	16-30	750 PPM
PIGMENTS			ETHYL ACETATE (141-78-6)	20-25	400 PPM
			BUTYL ACETATE (123-86-4)	3-18	150 PPM
VEHICLE	WT	TLV	PROPELLANTS.	WT	TLV
MODIFIED	7-15	NT/A	PROPANE, (74-9S-6)	8-18	1000
PROPRIETARY RESIN	7-15	N/A	ISO BUTANE (7S-28-5)		N/A
HAZARDOUS M1XTUERS OR OTHER LIQUIDS, SOLIDS OR GASES				WT	TLV
NA				NA	NA

**SPECIAL PROTECTION:** 

RESPIRATORY PROTECTION: NONE NORMALLY NEEDED VENTILATION: MOVING FLOW OF FRESH AIR PROTECTION GLOVES: NONE NORMALLY NEEDED EYE PROTECTION: SAFETY GLASSES OTHER PROTECTIVE EQUIPMENT: NONE NORMALLY NEEDED

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# MICHIGAN COATING PRODUCTS, INC. SprCn 1of 2 GRAND RAPIDS, MI 49503 HEALTH HAZARD DATA

#### EFFECTS OF OVER EXPOSURE:

EYES: CAN CAUSE SEVERE IRRITATION & DISCONFORT. IRREVERSIBLE DAMAGE MAY OCCUR.

SKIN: CAN CAUSE SEVERE IRRITATION & DISCOMFORT: DEFATTING OF SKIN. CHEMICAL DERMATITIS AND OTHER TOXIC SYSTEMIC EFFECTS FROM SKIN ABSORPTION ARE POSSIBLE

INHALATION: DIZZINESS: IMPAIRED COORDINATION: HEADACHES & LOSS OF CONSCIOUSNESS ARE POSSIBLE RESPIRATORY TRACT IRRITATION & TOXIC SYSTEMIC EFFECTS ARE POSSIBLE

#### FIRST AID PROCEDURES

EYES; FLUSH WITH PLENTY OF WATER FOR 15 MINUTES GET IMMEDIATE MEDICAL ATTENTION. SKIN: WASH EXPOSED AREA WITH MILD SOAP AND PLENTY OF WATER.

IF EXPOSED AREA IS LARGE GET IMMEDIATE MEDICAL ATTENTION.

INHALATION: REMOVE VICTIM FROM AREA OF EXPOSURE IF UNCONSCIOUS GIVE OXYGEN. GIVE ARTIFICIAL RESPIRATION IF NOT BREATHING

GET IMMEDIATE MEDICAL ATTENTION.INGESTION: MAY BE HARMFUL OR FATAL

IF SWALLOWED. DO NOT INDUCE VOMITING. GET IMMEDIATE MEDICAL ATTENTION.

### **REACTIVITY DATA:**

STABILITY: STABLE

CONDITIONS TO AVOID: EXPOSURE TO EXCESSIVE HEAT, OPEN FLAMES AND SPARKS, AVOID CONDITIONS THAT FAVOR THE FORMATION OF EXCESSIVE MISTS AND/OR FUMES.

INCOMPATIBILITY: STRONG OXIDIZING AGENTS.

#### **SPILL OR LEAK PROCEDURES:**

IN CASE MATERIAL IS RELEASED OR SPILLED: WIPE UP SMALL SPILLS. REMOVE TO OUT OF DOORS

WASTE DISPOSAL: USE & DRY SMALL AMOUNTS. FOLLOW LOCAL, STATE, & FEDERAL LAWS

### SPECIAL PRECAUTIONS:

DANGER!! EXTREMELY FLAMMABLE. CONTENTS UNDER PRESSURE VAPORS HARMFUL, KEEP AWAY FROM HEAT, SPARKS, OPEN FLAME OR OTHER HEAT SOURCES. DO NOT PUNCTURE OR INCINERATE CONTAINER DO NOT STORE ABOVE 120 DEGREE. F. EXPOSURE TO HEAT OR PROLONGED EXPOSURE TO SUN MAY CAUSE BURSTING USE ONLY WITH ADEQUATE VENTILATION. USE ONLY IN AS AREA VENTILATED BY MOVING FRESH AIR UNTIL ALL VAPORS (ODORS) ARE GONE KEEP OUT OF REACH OF CHILDREN, AVOID CONTACT WITH EYES PROLONGED AND CONCENTRATING AND INHALING THE CONTENTS CAN BE HARMFUL OR FATAL.

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