- PRODUCT NAME: FX-2008 275 SATIN FLAT/UV PRODUCT CODE: 201-F-110
- MANUFACTURER'S NAME: R. J. McGLENNON CO. INC. ADDRESS : 198 UTAH ST. SAN FRANCISCO, CA 94103

EMERGENCY PHONE	: (800)424-9300
INFORMATION PHONE	: (415)552-0311
DATE PRINTED	: 07/15/15

OSHA REGULATORY STATUS

THIS CHEMICAL IS CONSIDERED HAZARDOUS BY THE 2012 OSHA HAZARD COMMUNICATION STANDARD (29 CFR 1910.1200) ACUTE TOXICITY - ORAL CATEGORY 4 H302 ACUTE TOXICITY - DERMAL CATEGORY 4 H312 ACUTE TOXICITY - INHALATION (VAPORS) CATEGORY 4 H332 SKIN CORROSION/IRRITATION CATEGORY 2 H315 SERIOUS EYE DAMAGE/EYE IRRITATION CATEGORY 2B H320 CARCINOGENICITY CATEGORY 2 H351 REPRODUCTIVE TOXICITY CATEGORY 2 H361 SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) CATEGORY 2 H373 CHRONIC AQUATIC TOXICITY CATEGORY 3 H412 FLAMMABLE LIQUIDS CATEGORY 2 H225 CATEGORY 3 H226 FLAMMABLE LIQUIDS SLOT, SINGLE EXPOSURE CATEGORY 3 H335 EYE TRRITATION CATEGORY 2 H319

LABEL ELEMENTS

- HEALTH HAZARD
- FLAME
- EXCLAMATION MARK

EMERGENCY OVERVIEW STATEMENTS

HAZARD STATEMENTS HARMFUL IF SWALLOWED HARMFUL IF INHALED CAUSES SKIN IRRITATION CAUSES EYE IRRITATION SUSPECTED OF CAUSING CANCER SUSPECTED OF DAMAGING FERTILITY OR THE UNBORN CHILD MAY CAUSE DAMAGE TO THE CENTRAL NERVOUS SYSTEM THROUGH PROLONGED OR REPEATED EXPOSURE HARMFUL TO AQUATIC LIFE WITH LONG LASTING EFFECTS FLAMMABLE LIQUID AND VAPOR

PRECAUTIONARY STATEMENTS - PREVENTION OBTAIN SPECIAL INSTRUCTIONS BEFORE USE DO NOT HANDLE UNTIL ALL SAFETY PRECAUTIONS HAVE BEEN READ AND UNDERSTOOD USE PERSONAL PROTECTIVE EQUIPMENT AS REQUIRED USE ONLY OUTDOORS OR IN A WELL-VENTILATED AREA WASH FACE, HANDS AND ANY EXPOSED SKIN THOROUGHLY AFTER HANDLING

SAFETY DATA SHEET

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DO NOT BREATHE MIST, VAPORS, SPRAY KEEP AWAY FROM HEAT/SPARKS/OPEN FLAMES/HOT SURFACES. - NO SMOKING KEEP CONTAINER TIGHTLY CLOSED GROUND/BOND CONTAINER AND RECEIVING EQUIPMENT USE EXPLOSION-PROOF ELECTRICAL/VENTILATING/LIGHITNG EQUIPMENT USE ONLY NON-SPARKING TOOLS TAKE PRECAUTIONARY MEASURES AGAINST STATIC DISCHARGE AVOID RELEASE TO THE ENVIRONMENT

PRECAUTIONARY STATEMENTS - RESPONSE IF EXPOSED OR CONCERNED: GET MEDICAL ADVICE/ATTENTION IF IN EYES: REINSE CAUTIONASLY WITH WATER FOR SEVERAL MINUTES. REMOVED CONTACT LENSES, IF PRESENTS AND EASY TO DO. CONTINUE RINSING IF EYE IRRITATION PERSISTS: GET MEDICAL ADVICE/ATTENTION CALL A POISON CENTER OR DOCTOR/PHYSICIAN IF YOU FEEL UNWELL IF SIN IRRITATION OCCURS: GET MEDICAL ADVICE/ATTENTION IF ON SKIN (OR HAIR): REMOVE/TAKE OFF IMMEDIATELY ALL CONTAMINATED CLOTHING. RINSE SKIN WITH WATER/SHOWER WASH CONTAMINATED CLOTHING BEFORE REUSE IF INHALED: REMOVE VICTIM TO FRESH AIR AND KEEP AT REST IN A POSITION COMFORTABLE FOR BREATHING IN CASE OF FIRE: USE CO2, DRY CHEMICAL, OR FOAM TO EXTINGUISH

PRECAUTIONARY STATEMENTS - STORAGE STORE IN A WELL-VENTILATED PLACE. KEEP COOL

PRECAUTIONARY STATEMENTS - DISPOSAL DISPOSE OF CONTENTS/CONTAINER TO INDUSTRIAL INCINERATION PLANT DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS

HAZARDS NOT OTHERWISE CLASSIFIED OTHER INFORMATION REPEATED EXPOSURE MAY CAUSE SKIN DRYNESS AND CRACKING

HAZARDS NOT OTHERWISE CLASSIFIED (HNOC) OTHER INFORMATION

REPEATED EXPOSURE MAY CAUSE SKIN DRYNESS AND CRACKING

REPORTABLE COMPONENTS	CAS NUMBER	WEIGHT PERCENT	
ACETONE	67-64-1	60.5	
PARACHLOROBENZOTRIFLUORIDE	98-56-6	12.0	
* # GLYCOL ETHER EB	111-76-2	3.30	
NORMAL BUTYL ACETATE	123-86-4	2.0	
* XYLENE	1330-20-7	1.10	

* Indicates this product contains EPCRA section 313 chemical(s) subject to the reporting requirements of the Emergency Planning and Community Right-To-Know Act of 1986 (40 CFR 372).

This information must be included in all MSDS's that are copied and distributed for this material. WARNING: This product contains a chemical known to the state of California to cause cancer, birth defects, or other reproductive harm. *# Note for Glycol Ether EB - this solvent is no longer on the 40CFR63.112 HAPS list but it is EPCRA section 313 reportable

WARNING: This product contains flammable solvent(s).

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FIRST-AID MEASURES SECTION IV -_____ ======

IF ON SKIN: FLUSH EXPOSED AREA WITH LARGE AMOUNTS OF WATER. IF ANY IRRITATION DEVELOPS SEEK MEDICAL ATTENTION. REMOVE CONTAMINATED CLOTHING. LAUNDER CLOTHING BEFORE REUSE.

IF IN EYES: FLUSH WITH WATER WHILE HOLDING EYELIDS OPEN. IF IRRITATION PERSISTS, SEEK MEDICAL ATTENTION.

FOR INHALATION, REMOVE TO FRESH AIR, AND IF NAUSEA OR DIZZINESS DEVELOPS, SEEK MEDICAL ATTENTION.

TE SWALLOWED DO NOT INDUCE VOMITTING (MATERIAL COMPONENTS PRESENT AN ASPIRATION HAZARD) PLACE PERSON ON LEFT SIDE AND SEEK MEDICAL ATTENTION.

_____ SECTION V _ FIRE-FIGHTING MEASURES

METHOD USED: TCC FLASH POINT: - 4 Deg F FLAMMABLE LIMITS IN AIR BY % OF VOLUME- LOWER: 1.0% UPPER: 12.8%

EXTINGUISHING MEDIA: FOAM, ALCOHOL FOAM, CO2, DRY CHEMICAL

SPECIAL FIREFIGHTING PROCEDURES

WATER SPRAY MAY BE INEFFECTIVE, BUT MAY BE USED TO COOL CONTAINERS EXPOSED TO EXTREME HEAT. WEAR SELF-CONTAINED BREATHING APPARATUS WITH A FULL FACEPIECE OPERATED IN THE POSITIVE PRESSURE DEMAND MODE.

UNUSUAL FIRE AND EXPLOSION HAZARDS

NEVER USE WELDING OR CUTTING TORCH ON OR NEAR DRUM (EVEN EMPTY) BECAUSE PRODUCT (EVEN JUST RESIDUE) CAN EXPLODE. DURING TRANSFER OPERATIONS, ALL FIVE GALLON PAILS AND LARGER METAL CONTAINERS (TANK CARS AND TANK TRUCKS) SHOULD BE GROUNDED TO DISSSIPATE STATIC CHARGES. VAPORS ARE HEAVIER THAN AIR, AND CAN TRAVEL ALONG THE GROUND TO IGNITION SOURCES.

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

SMALL SPILL: ABSORB LIQUID ON VERMICULITE, FLOOR ABSORBENT OR OTHER ABSORBENT MATERIAL.

LARGE SPILL: ELIMINATE ALL IGNITION SOURCES (FLARES, FLAMES, INCLUDING PILOT LIGHTS, ELECTRICAL SPARKS), PREVENT SPREAD OF MATERIAL.

SECTION VII HANDLING AND STORAGE -_____ _____

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

DO NOT STORE ABOVE 120 DEG.F. DO NOT STORE OR USE NEAR HEAT, SPARKS, OPEN FLAMES, OR ANY SOURCE OF IGNITION. CONTAINERS OF THIS MATERIAL MAY BE HAZARDOUS EVEN WHEN EMPTIED-SINCE EMPTIED CONTAINERS RETAIN PRODUCT RESIDUES (VAPORS, LTOUTD, AND/OR SOLID), ALL HAZARD PRECAUTIONS GIVEN IN THIS DATA SHEET MUST BE OBSERVED.

OTHER PRECAUTIONS

AVOID SKIN CONTACT. DO NOT GET IN EYES. DO NOT TAKE INTERNALLY. USE ONLY WITH ADEQUATE VENTILATION. DO NOT USE NEAR ANY SOURCES OF IGNITION. DO NOT WELD OR FLAME CUT EMPTY DRUMS. AVOID SKIN CONTACT. DO NOT GET IN EYES. DO NOT TAKE INTERNALLY. USE ONLY WITH ADEQUATE VENTILATION. SEE RESPIRATORY PROTECTION SECTION FOR RECOMMENDATIONS. DO NOT USE NEAR ANY SOURCES OF IGNITION. DO NOT WELD OR FLAME CUT EMPTY DRUMS. THIS PRODUCT IS INTENDED FOR PROFESSIONAL USE ONLY BY TRAINED PERSONNEL.

EXPOSURE CONTROLS/PERSONAL PROTECTION==== SECTION VIII -

EXPOSURE LIMITS ON	
REPORTABLE COMPONENTS	CAS NUMBER

ACETONE

OSHA PEL EXPOSURE LIMIT: 750 ppm - TWA

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ACGIH TLV EXPOSURE LIMIT: 750 ppm - TWA	
OSHA STEL : 1000 ppm	
PARACHLOROBENZOTRIFLUORIDE	98-56-6
PEL: Not Established	
TLV: Not Established	
* # GLYCOL ETHER EB	111-76-2
OSHA PEL EXPOSURE LIMIT: 25 ppm TWA	
ACGIH TLV EXPOSURE LIMIT: 25 ppm skin	
OSHA TWA EXPOSURE LIMIT: 240 mg/cu.m.	
NORMAL BUTYL ACETATE	123-86-4
OSHA PEL EXPOSURE LIMIT: 150 ppm	
ACGIH TLV EXPOSURE LIMIT: 150 ppm	
OTHER EXPOSURE LIMIT: N/A	
* XYLENE	1330-20-7
OSHA PEL EXPOSURE LIIMT: 100 ppm TWA	
ACGITH TLV EXPOSURE LIMIT: 100 ppm TWA	
OSHA STEL: 150 ppm	

RESPIRATORY PROTECTION

IF WORKPLACE EXPOSURE LIMITS(S) OF PRODUCT OR ANY COMPONENT IS EXCEEDED (SEE SECTION II), A NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR IS ADVISED. OSHA REGULATIONS ALSO PERMIT OTHER NIOSH/MSHA RESPIRATORS (CHEMICAL TYPE WITH ORGANIC VAPOR CARTRIDGE) - CONSULT YOUR INDUSTRIAL HYGIENIST.

VENTILATION

PROVIDE SUFFICIENT MECHANICAL (GENERAL AND/OR LOCAL EXHAUST) VENTILATION TO MAINTAIN ALL SECTION II COMPONENTS BELOW THEIR EXPOSURE LIMITS.

PROTECTIVE GLOVES

WEAR RESISTANT GLOVES (CONSULT YOUR SAFETY EQUIPMENT SUPPLIER).

EYE PROTECTION

CHEMICAL SPLASH GOGGLES IN COMPLIANCE WITH OSHA REGULATIONS.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT

EYE BATH AND SAFETY SHOWER. TO PREVENT REPEATED OR PROLONGED SKIN CONTACT, WEAR IMPERVIOUS CLOTHING, GLOVES, AND BOOTS.

WORK/HYGIENIC PRACTICES

WASH HANDS PRIOR TO EATING. DO NOT SMOKE NEAR THIS PRODUCT.

BOILING RANGE: 133 De	eg F - 336 Deg F	SPECIFIC GRAVITY (H2O=1)	: .92
VAPOR DENSITY: HEAVIN	ER THAN AIR	EVAPORATION RATE: SLOWER	THAN ETHER
SOLUBILITY IN WATER:	NEGLIGIBLE		
APPEARANCE AND ODOR:	CLEAR LIQUID WITH C	DRGANIC SOLVENTS ODOR.	

		VAPOR P	RESSURE
REPORTABLE COMPONENTS	CAS NUMBER	MM HG @	TEMP
ACETONE	67-64-1	185.0	68 Deg F
PARACHLOROBENZOTRIFLUORIDE	98-56-6	5.3	20 Deg C
* # GLYCOL ETHER EB	111-76-2	0.40	20 Deg C
NORMAL BUTYL ACETATE	123-86-4	10.0	68 Deg F
* XYLENE	1330-20-7	5.1	68 Deg F

VAPOR PRESSURE

================= SECTION X - STABILITY AND REACTIVITY

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CONDITIONS TO AVOID

ALL SOURCES OF IGNITION: HEAT, SPARKS, STATIC ELECTRICITY, OPEN FLAMES

INCOMPATIBILITY (MATERIALS TO AVOID) AVOID CONTACT WITH: STRONG OXIDIZING AGENTS

HAZARDOUS DECOMPOSITION OR BYPRODUCTS

CARBON DIOXIDE, CARBON MONOXIDE, HYDROCARBON COMPOUNDS

HAZARDOUS POLYMERIZATION

WILL NOT OCCUR

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

INHALATION: EXCESSIVE INHALATION OF VAPORS CAN CAUSE NASAL AND RESPIRATORY IRRITATION. OTHER INHALATION SYMPTONS CAN INCLUDE NAUSEA, DIZZINESS, HEADACHE.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE

SKIN: EXPOSURE CAUSES SKIN IRRITATION. PROLONGED OR REPEATED EXPOSURE MAY DRY SKIN. SYMPTOMS MAY INCLUDE REDNESS, BURNING, DRYING, AND CRACKING. EYES: PRIMARY IRRITATION. SYMPTOMS INCLUDE STINGING, TEARING, REDNESS.

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

SKIN ABSORPTION IS POSSIBLE, AND MAY BE HARMFUL. BUT HARMFUL EFFECTS ARE NOT EXPECTED FROM INCIDENTAL CONTACT THROUGH NORMAL USE.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

SWALLOWING IS HARMFUL. SYMPTOMS INCLUDE GASTROINTESTINAL IRRITATION (NAUSEA, VOMITING, DIARRHEA).

HEALTH HAZARDS (ACUTE AND CHRONIC)

NONE KNOWN ON PRODUCT AS SUPPLIED

HOWEVER, OVER EXPOSURE TO SECTION II COMPONENTS CAN CAUSE DIZZINESS, NAUSEA OR HEADACHE. EXCESSIVE SKIN CONTACT CAN CAUSE DERMATITUS. EYE CONTACT CAN CAUSE IRRITATION.

CARCINOGENICITY: NTP CARCINOGEN: No IARC MONOGRAPHS: No OSHA REGULATED: No

THIS MATERIAL IS NOT EXPECTED TO BE CARCINOGENIC IN HUMANS BASED ON NEGATIVE EVIDENCE OF CARCINOGENICITY IN LABORATORY ANIMALS. THIS MATERIAL IS NOT LISTED AS A CARCINOGEN BY IARC, NTP OR OSHA. SEE OTHER WARNINGS IN SECTION II. SUSPECTED OF CAUSING CANCER. SUSPECTED OF DAMAGING FERTILITY OR THE UNBORN CHILD. See California warnings in Section II.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE

OVER EXPOSURE TO SECTION II COMPONENTS CAN AGGRAVATE PRE-EXISTING DISORDERS OF KIDNEYS, LIVER AND RESPIRATORY SYSTEM.

ECOLOGICAL INFORMATION: NO RELEVANT DATA FOUND MOBILITY IN SOIL: NO RELEVANT DATA FOUND OTHER ADVERSE EFFECTS: NO RELEVANT DATA FOUND

WASTE DISPOSAL METHOD

HAZARDOUS WASTE REGULATIONS ARE NOT CONSISTENT THROUGHOUT THE COUNTRY (SOME WASTES ARE NOT HAZARDOUS WASTE UNDER FEDERAL RULES, BUT THE SAME WASTE MAY BE DEFINED AS HAZARDOUS WASTE UNDER STATE RULES).

ANY SPILLS SHOULD BE SOAKED UP WITH INERT ABSORBANT AND COLLECTED IN CONTAINERS. PAINT BOOTH FILTERS MAY BE CONSIDERED HAZARDOUS.

CONTACT YOUR LOCAL HAZARDOUS WASTE AGENCY (WITH INFORMATION FROM THIS MSDS) FOR PROPER DISPOSAL INSTRUCTIONS.

== SECTION XIV - TRANSPORT INFORMATION

DOT / TDG / MEX

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	UN-NO	UN1263
	PROPER SHIPPING NAME	PAINT
	HAZARD CLASS	3
	PACKING GROUP	II
	NAERG:	127
IATA	/ IMDG / IMO	
	UN-NO	UN1263
	PROPER SHIPPING NAME	PAINT
	HAZARD CLASS	3
	PACKING GROUP	PGII
	PACKING INSTRUCTIONS	355;366
	NAERG:	127
	EMS-NO	F-E, S-E

SARA 313 REPORTABLE COMPONENTS CAN BE FOUND IN SECTION III COMPOSITION

SARA 313 HAZARDOUS CATEGORIZATION

ACUTE HEALTH HAZRD	IES
CHRONIC HEALTH HAZARD	YES
FIRE HAZARD	YES
SUDDEN RELEASE OF PRESSURE HAZRD	NO
REACTIVE HAZRD	NO

STATE REGULATIONS: CALIFORNIA PROPOSITION 65

WARNING: THIS MATERIAL CONTAINS A CHEMICAL KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER AND BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM. THE CALIFORNIA SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT OF 1986 REQUIRES THAT CLEAR AND REASONABLE WARNING BE GIVEN PRIOR TO EXPOSING ANY PERSON TO THIS CHEMICAL

THE INFORMATION IN THIS MSDS AND ENVIRONMENTAL DATA SHEET WAS OBTAINED FROM SOURCES WHICH WE BELIEVE ARE RELIABLE. HOWEVER, THE INFORMATION IS PROVIDED WITHOUT ANY REPRESENTATION OR WARRANTY, EXPRESSED OR IMPLIED, REGARDING ITS ACCURACY OR COMPLETENESS. RECIPIENTS ARE ADVISED TO CONFIRM THE CURRENT ACCURACY IN ADVANCE OF NEEDS.