T.J. RONAN PAINT CORP. MATERIAL SAFETY DATA SHEET FOR PROFESSIONAL GRAPHIC ARTS COATINGS

SECTION I - PRODUCT IDENTIFICATION

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MANUFACTURER'S NAME:

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PRODUCT CLASS: GRAPHIC ARTS

*HMIS RATINGS: HEALTH 2 FIRE 2 REACTIVITY 0 PERSONAL PROTECTION J

PRODUCT CODE:

BF21 FLAT BLACK

BF101 FLAT WHITE

BFDBO FAST DRY BLOCKOUT WHITE

BMP MASONITE PRIMER

BSTWP STICK-TITE WHITE PRIMER

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SECTION II-A - HAZARDOUS INGREDIENTS

ALL THE ABOVE PRODUCTS CONTAIN ALIPHATIC DISTILLATE (CAS# 8052-41-3)

CHEMICAL NAME	CAS#	WEIGHT %	(TLV-TWA)	TLY-STEL	LIMITS PEL-TWA	PEL -CEILING	SKIN
ALIPHATIC DISTILLATE	8052-41-3	23 - 32	100 PPM	NO INFO	500 PPM	NO INFO	NO

(SEE SECTION X FOR ABBREVIATION LEGEND)

THIS PRODUCT MAY CONTAIN PIGMENTS THAT MAY BECOME A DUST NUISANCE WHEN REMOVED BY ABRASIVE BLASTING, SANDING OR GRINDING.

SECTION II-B HAZARDOUS INGREDIENTS

THE FOLLOWING PRODUCTS CONTAIN TITANIUM DIOXIDE (CAS #13463-67-7)

BF101 FLAT WHITE - BFDBO FAST DRY BLOCKOUT WHITE - BMP MASONITE PRIMER BSTWP STICK-TITE WHITE PRIMER

		EXPOSURE LIMITS							
CHEMICAL NAME	CAS#	WEIGHT %	(TLV-TWA)	TLV-STEL	PEL-TWA	PEL -CEILING	SKIN		
TITANIUM DIOXIDE	13463-67-7	10 - 30	10 mg/M3	NO INFO	15 mg/M3	15 mg/M3	NO		
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(SEE SECTION X FOR ABBREVIATION LEGEND)

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SECTION II-C HAZARDOUS INGREDIENTS

THE FOLLOWING PRODUCTS CONTAIN CARBON BLACK (CAS# 1333-86-4)

BF21 BLACK

CHEMICAL NAME	CAS#	WEIGHT %	(TLV-TWA)	EXPOSURE LIMI TLV-STEL	FTS PEL-TWA	PEL -CEILING	SKIN
CARBON BLACK	1333-86-4	1-5	3.5 mg/M3	N.E.	3.5 mg/M3	N. E.	NO

(SEE SECTION X FOR ABBREVIATION LEGEND)

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SECTION II-D HAZARDOUS INGREDIENTS

THE FOLLOWING PRODUCTS CONTAIN ZINC COMPOUND (CAS# 1314-13-2)

BSTWP STICKTITE WHITE PRIMER

CHEMICAL NAME	CAS#	WEIGHT %	(TLV-TWA)	TLV-STEL	PEL-TWA	PEL -CEILING	2KIN
ZINC COMPOUND	1314-13-2	5 - 10	5 mg/M3	15 mg/M3	15 mg/M3	N. E.	NO

(SEE SECTION X FOR ABBREVIATION LEGEND)

SECTION III - PHYSICAL DATA

BOILING RANGE: 310-395 DEG.F

SOLUBILITY: NEGLIGIBLE DENSITY: 10.30 - 12.70 LB/GAL.

VAPOR DENSITY: HEAVIER THAN AIR

EVAPORATION RATE: SLOWER THAN PRODUCT

BUTYL ACETATE

MAXIMUM VOCS: 3,76 LB/GAL - 450 GRAMS/LITER

140

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION:
OSHA - COMBUSTIBLE LIQUID - CLASS II
DOT - COMBUSTIBLE LIQUID

FLASH POINT: 107 DEG F (TCC)

LEL: 0.9% UEL: 6.0%

EXTINGUISHING MEDIA: DRY CHEMICAL, CARBON DIOXIDE, FOAM.
UNUSUAL FIRE AND EXPLOSION HAZARDS: KEEP CONTAINERS TIGHTLY CLOSED. ISOLATE FROM HEAT, SPARKS AND OPEN FLAME. CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT. OVEREXPOSURE TO DECOMPOSITION PRODUCTS MAY CAUSE A HEALTH HAZARD, SYMPTOMS MAY NOT BE IMMEDIATELY APPARENT. OBTAIN MEDICAL ATTENTION.

SPECIAL FIREFIGHTING PROCEDURES: WEAR SELF CONTAINED BREATHING APPARATUS. WATER MAY SPREAD FIRE. WATER SPRAY MAY BE USED TO COOL CONTAINERS EXPOSED TO FIRE.

SECTION V - HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE:

INHALATION: NAUSEA, DIZZINESS, HEADACHE, VOMITING.

SKIN CONTACT: REPEATED CONTACT MAY CAUSE IRRITATION, DEFATTING AND DERMATITIS.

EYE CONTACT: CAUSES IRRITATION, REDNESS, TEARING, BLURRED VISION.
INGESTION: CAN CAUSE IRRITATION OF THE DIGESTIVE TRACT, NAUSEA,
VOMITING AND DIARRHEA. IN SEVERE CASES INGESTION CAN BE FATAL
ASPIRATION INTO THE LUNGS CAN CAUSE CHEMICAL PNEUMONITIS WHICH CAN

NOTICE: REPORTS HAVE ASSOCIATED REPEATED AND PROLONGED OCCUPATIONAL OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE. INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING AND INHALING THIS PRODUCT MAY BE HARMFUL OR FATAL.

MEDICAL CONDITIONS PRONE TO AGGRAVATION BY EXPOSURE: PRE-EXISTING EYE, SKIN OR RESPIRATORY DISORDERS. ANEMIA.

EMERGENCY AND FIRST AID PROCEDURES:

BE FATAL.

EYE CONTACT: FLUSH WITH LARGE QUANTITIES OF WATER FOR 15 MINUTES. IF IRRITATION PERSISTS, SEEK MEDICAL ATTENTION.

SKIN CONTACT: REMOVE SATURATED CLOTHING. WASH WITH SOAP AND WATER. SEEK MEDICAL ATTENTION IF IRRITATION DEVELOPS. WASH SATURATED CLOTHING AND CLEAN SHOES BEFORE REUSE.

INHALATION: REMOVE TO FRESH AIR, GIVE ARTIFICIAL RESPIRATION IF NECESSARY, GET MEDICAL ATTENTION.

INGESTION: DO NOT INDUCE VOMITING, SEEK MEDICAL ATTENTION IMMEDIATELY.

PRIMARY ROUTES OF ENTRY: INHALATION, INGESTION, SKIN.

WARNING: THIS PRODUCT AND THE CONTAINER IT IS IN CONTAIN DETECTABLE AMOUNTS OF ONE OR MORE CHEMICALS KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER, BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM.

SECTION VI - REACTIVITY DATA

HAZARDOUS DECOMPOSITION PRODUCTS: MAY PRODUCE FUMES WHEN HEATED TO DECOMPOSITION, FUMES MAY CONTAIN CARBON MONOXIDE AND/OR CARBON DIOXIDE.

CONDITIONS TO AVOID: HEAT, SPARKS AND OPEN FLAME.

INCOMPATIBILITY: ISOLATE FROM OXIDIZERS, HEAT, SPARKS AND OPEN FLAME.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR UNDER NORMAL CONDITIONS.

STABILITY: THIS PRODUCT IS STABLE UNDER NORMAL STORAGE CONDITIONS.

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: REMOVE ALL SOURCES OF IGNITION. COVER WITH INERT ABSORBENT MATERIAL.

WASTE DISPOSAL METHOD: DISPOSE OF PRODUCT IN ACCORDANCE WITH LOCAL, COUNTY, STATE AND FEDERAL REGULATIONS.

SECTION VIII - SAFE HANDLING AND USE INFORMATION

RESPIRATORY PROTECTION: IF EXPOSURE MAY OR DOES EXCEED OCCUPATIONAL EXPOSURE LIMITS (SECTION III) USE A NOISH - APPROVED RESPIRATOR TO PREVENT OVEREXPOSURE.

VENTILATION: USE EXPLOSION PROOF VENTILATION AS REQUIRED TO CONTROL VAPOR CONCENTRATIONS.

PROTECTIVE GLOVES: WEAR IMPERVIOUS GLOVES.

EYE PROTECTION: WEAR CHEMICAL RESISTANT GOGGLES TO PREVENT EYE CONTACT.

OTHER PROTECTIVE EQUIPMENT: WEAR PROTECTIVE CLOTHING AS REQUIRED TO PREVENT SKIN CONTACT.

HYGIENIC PRACTICES: WASH WITH SOAP AND WATER AFTER HANDLING AND BEFORE EATING, DRINKING, SMOKING OR USING TOILET FACILITIES. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

114-

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: KEEP AWAY FROM HEAT, SPARKS AND OPEN FLAME. KEEP CONTAINERS TIGHTLY CLOSED. STORE AWAY FROM STRONG OXIDIZING AGENTS IN A COOL DRY PLACE WITH ADEQUATE EXPLOSION PROOF VENTILATION. AVOID BREATHING VAPORS. AVOID CONTACT WITH EYES, SKIN AND CLOTHING.

OTHER PRECAUTIONS: DO NOT WELD, HEAT OR DRILL ON OR NEAR CONTAINER; EVEN EMPTIED CONTAINERS CAN CONTAIN EXPLOSIVE VAPORS. UNIFORMS OR CLOTHING CONTAINING PAINT RESIDUE SHOULD NOT BE LAUNDERED WITH HOUSEHOLD GARMENTS. DO NOT TAKE INTERNALLY. OBSERVE LABEL PRECAUTIONS.

SECTION X - REGULATORY INFORMATION

SARA NOTIFICATION

TITLE III OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT (SARA) HAS CREATED NEW REPORTING REQUIREMENTS FOR COMPANIES THAT HANDLE CERTAIN CHEMICALS AND CHEMICAL CATEGORIES. THE FOLLOWING IS A LIST OF CHEMICALS SUBJECT TO THE REPORTING REQUIREMENTS OF SARA (40 CFR PART 372) AND THE PRODUCTS THAT CONTAIN THOSE CHEMICALS.

NO SARA SECTION 313 COMPONENTS EXIST IN THIS PRODUCT.

CALIFORNIA PROPOSITION 65

WARNING: THESE PRODUCTS AND THE CONTAINERS THEY ARE IN MAY CONTAIN DETECTABLE AMOUNTS OF ONE OR MORE CHEMICALS KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER, BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM. FOR MORE SPECIFIC INFORMATION REQUEST THE CALIFORNIA VERSION MATERIAL SAFETY DATA SHEET ON INDIVIDUAL PRODUCTS.

LEGEND:

N. A. - NOT APPLICABLE

N. E. - NOT ESTABLISHED

N. D. - NOT DETERMINED

THE INFORMATION CONTAINED HEREIN IS, TO THE BEST OF OUR KNOWLEDGE AND BELIEF ACCURATE. HOWEVER SINCE THE CONDITIONS OF HANDLING AND USE ARE BEYOND OUR CONTROL, WE MAKE NO GUARANTEE OF RESULTS, AND ASSUME NO LIABILITY FOR DAMAGES INCURRED BY USE OF THIS MATERIAL. IT IS THE RESPONSIBILITY OF THE USER TO COMPLY WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS.