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HATERIAL SAPETY DATA SHEET FOR COATINGS, RESINS AND RELATED HATERIALS (Approved by U.S. Department of Labor 'Essentially Similar' to form OSHA-20)

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ATE OF PREPARATION

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Section I -- PRODUCT IDENTIFICATION

B38 W 102 Midtone Base B38 Y 104 Yellow Base B38 Y 105 Gold Base

Alkyd Paint

	Section II	HAZARDOUS	INGREDIENTS				
CAS No.	INGREDIENT	* by	WEIGHT	ACGIH-TLV	OSHA-PEL	UNITS	٧.۶.
742-47-8	Mineral Spirits.		10	100	500	PPM	2.0
742-88-7	Mineral Spirits 140-Flash.	25-	35	100	500	PPM	0.5

Crystalline Silica (Cristobalite) 0-21

Refer to OSHA Standard (29 CFR 1910.1000, Table 2-3)

Section III -- PHYSICAL DATA

EVAPORATION RATE -- Slover than Ether VAPOR DENSITY -- Heavier than Air ILING RANGE (F) % VOLATILE VOLUME WT/GAL DILING RANGE (F) WT/GAL 8.5-11.0 50-60

Section IV -- FIRE AND EXPLOSION HAZARD DATA

LAMMABILITY CLASSIFICATION FLASH POINT 118 F PMCC Combustible, Flash above 99 and below 200 F XTINGUISHING MEDIA LEL

Carbon Dioxide, Dry Chemical, Foam NUSUAL FIRE AND EXPLOSION HAZARDS

Keep containers tightly closed. Isolate from heat, electrical equipment, sparks, and open lame. Closed containers may explode when exposed to extreme heat. Application to hot irfaces requires special precautions. During emergency conditions overexposure to ecomposition products may cause a health hazard. Symptoms may not be immediately apparent.

otain medical attention.
PECIAL FIRE FIGHTING PROCEDURES

Full protective equipment including self-contained breathing apparatus should be used. tter spray may be ineffective. If water is used, fog nozzles are preferable. Water may be sed to cool closed containers to prevent pressure build-up and possible autoignition or cplosion when exposed to extreme heat.

B38 Series PRO-MAR* Alkyd Flat Finish

THRESHOLD LIMIT VALUE -- See Section II

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EFFECTS OF OVEREXPOSURE

ACUTE: In a confined area vapors in high concentration are anesthetic. Overexposure may result in lightheadedness and staggering gait.

CHRONIC: Reports have associated repeated and prolonged overexposure to solvents with permanent brain and nervous system damage.

EMERGENCY AND FIRST AID PROCEDURES

If INALED: If Affected remove from exposure. Restore breathing. Keep warm and quiet.

Section V -- HEALTH HAZARD DATA

REGENCY AND FIRST AID PROCEDURES
If INHALDS: If affected, remove from exposure. Restore breathing. Keep warm and quiet.

If on SKIN: Wash affected area thoroughly with soap and water.

Remove contaminated clothing and launder before re-use.

If in EYES: Flush eyes with large amounts of water for 15 minutes.

Get medical attention.

Section VI -- REACTIVITY DATA

STABILITY -- Stable
HAZARDOUS DECOMPOSITION PRODUCTS
By fire: Carbon Dioxide, Carbon Honoxide
HAZARDOUS POLYMERIZATION -- Will Not Occur

Section VII -- SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED
Remove all sources of ignition. Ventilate and remove with inert absorbent.
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, and Local regulations regarding pollution.

Section VIII -- PROTECTION INFORMATION

PRECAUTIONS TO BE TAKEN IN USE

Use only with adequate ventilation. Avoid breathing vapor and spray mist. Avoid contact with skin and eyes. Wash hands after using.
Protect against dust which may be generated by sanding or abrading the dried film.
VENTILATION

Local exhaust preferable. General exhaust acceptable if the exposure to materials in Section II is maintained below applicable exposure limits. Refer to OSHA Standards 1910.94, 1910.107, 1910.108.
RESFIRATORY PROTECTION

If personal exposure cannot be controlled below applicable limits by ventilation, year respiratory device approved by NIOSH/MSHA for protection against materials in Section II.
PROTECTIVE GLOVES

Wear glowes which are recommended by glove supplier for protection against materials in Section II.
EYE PROTECTION

Vear safety spectacles with unperforated sideshields.

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B38 Series

PRO-MAR* Alkyd Plat Finish

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DOL STORAGE CATEGORY -- 2
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING
Contents are COMBUSTIBLE. Keep away from heat and open flame.
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.
OTHER PRECAUTIONS

This coating contains materials classified as nuisance particulates, for example titanium dioxide, calcium carbonate, etc. (see ACGIB TLV List, Preface and Appendix D), which may be present at hazardous levels only during sanding or abrading of the dried film.

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

This Material Safety Data Sheet conforms to the Hazard Communication standard, 29 CPR 1910.1200(g)(4), for similar complex mixtures.

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 varranties, express or implied, and assume no liability in connection with any use of this information.