NATERIAL SAFETY DATA SHEET FOR COATINGS, RESINS AND RELATED MATERIALS i by U.S. Department of Labor 'Essentially Similar' to fo

EMERGENCY TELEPHONE NO. (216) 566-2917

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DATE OF PREPARATION
15-Jan-87

INFORMATION TELEPHONE NO. (216) 566-2902

- Trade Mark

Section I -- PRODUCT IDENTIFICATION

PRODUCT NUMBER

#69 W 1

PRODUCT NAME

Strippable Coating, White

PRODUCT CLASS

Vinyl Coating

	Section II HAZARDOUS INGREDIENTS						
CAS No.	IMPREDIENT	t by WEIGHT	YCGIH-LIA	OSKA-PEL	UNITS	V.P.	
64742-89-8	Lt. Aliphatic Hydrocarbon Solvent.	15	100	500	PPM	53.0	
64742-48-9	V. M. & P. Naphtha.	5	300		PPM	12.0	
108-88-3	Toluene.	<5	100	200	PPM	22.0	
67-64-1	Acetone.	25	750	1000	PPM	180.0	
78-93-3	Methyl Ethyl Ketone.	10	200	200	PPM	70.0	
108-10-1	Kethyl Isobutyl Ketone.	10	50	100	PPM	16.0	
	Bis(2-ethylhexyl) Phthalate. (IN)	<5	5		Hg/H3	2010	
13463-67-7	Titanium Dioxide.	<5	10		Mg/H3		
	Ingredient is an IARC <i>,</i>	NTP <n> or (</n>		sted care			

Section III -- PHYSICAL DATA

EVAPORATION RATE -- Slower than Ether VAPOR DENSITY -- Heavier than Air ILING RANGE (F) % VOLATILE VOLUME WT/GAL WT/GAL 7.65 82.6 Section IV -- FIRE AND EXPLOSION HAZARD DATA

FLANMABILITY CLASSIFICATION FLASH POINT RED LABEL -- Extremely Flammable, Flash below 21 F EXTINGUISHING MEDIA 6 P PMCC

EXTINGUISHING MEDIA
Carbon Dioxide, Dry Chemical, Foam
UNUSUAL FIRE AND EXPLOSION HAZARDS
Keep containers tightly closed. Isolate from heat, electrical equipment, sparks, and open
flame. 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 properties equipment including solf contained.

Full protective equipment including self-contained breathing apparatus should be used. Vater 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.

Strippable Coating, White

Section V -- HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE -- See Section II EFFECTS OF OVEREXPOSURE

EFFECTS OF OVEREXPOSURE

ACUTE: Overexposure causes eye, skin and respiratory irritation. May cause nervous system depression accompanied by headache, dizziness, nausea, confusion and staggering gait. Extreme overexposure may result in unconsciousness and possibly death.

CHRONIC: Bis(2-ethylhexyl) Phthalate has been shown to cause liver tumors in rats and mice feed high levels over a long period of time, but not at lower levels. It poses little risk to man at the low exposure typical in product use.

Prolonged overexposure to ingredients in Section II may cause adverse effects to the liver, urinary, blood forming, cardio-vascular, and reproductive systems.

Rats exposed to titanium dioxide dust at 250 mg./m3 developed lung cancer, however, such exposure levels are not attainable in the workplace.

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

EMERGENCY AND FIRST AID PROCEDURES

If INHALED: If affected, remove from exposure. Restore breathing. Keep varm and quiet. If on SKIM: Vash affected area thoroughly with soap and vater.

Remove contaminated clothing and launder before re-use.

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

Never give anything by mouth to an unconscious person. DO NOT INDUCE

If SWALLOVED: Never give anything by mouth to an unconscious person. DO NOT INDUCE
VOMITING. Give several glasses of water. Seek medical attention. Section VI -- REACTIVITY DATA

STABILITY -- Stable
HAZARDOUS DECOMPOSITION PRODUCTS
By first Carbon Dioxide, Carbon Monoxide, Hydrogen Chloride
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 DISPOSAL METHOD

Waste from this product may be hazardous as defined under the Resource Conservation and
Recovery Act (RCRA) 40 CFR 261. Vaste must be tested for ignitability to determine the
applicable EFA 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

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.

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

1910.107, 1910-108.
RESPIRATORY PROTECTION
If personal exposure cannot be controlled below applicable limits by ventilation, wear respiratory device approved by NIOSH/MSHA for protection against materials in Section II.

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PROTECTIVE GLOVES

Wear gloves which are recommended by glove supplier for protection against materials in Section II.

EYE PROTECTION

Wear safety spectacles with unperforated sideshields.

Section IX -- PRECAUTIONS

DOL STORAGE CATEGORY -- 18
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING
Contents are EXTREMELY FLAMMABLE. Keep away from heat, sparks, and open flame.
Vapors will accumulate readily and may ignite explosively.
During use and until all vapors are gone: Keep area ventilated - Do not smoke Extinguish all flames, pilot lights, and heaters - Turn off stowes, 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.
OTHER PRECAUTIONS
This costing contains materials classified as muisance particulates, for example

OTHER PRECAUTIONS

This coating contains materials classified as muisance particulates, for example titanium dioxide, calcium carbonate, etc. (see ACCIH 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.

HMIS

2\* HEALTH 3 FLAMMABILITY 0 REACTIVITY

MSDS for **Associated Reducer** R6 K 9 on reverse.