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

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Section I -- PRODUCT IDENTIFICATION + - Trade Mark

PRODUCT NUMBER

PRODUCT NUMBER P60 G 2
PRODUCT NAME
Wash Primer
PRODUCT CLASS
Base component for 2-package Vinyl Epoxy Wash Primer
\*\*State of the Component of Section II -- HAZARDOUS INGREDIENTS 108-88-3 Toluene. 1330-20-7 Xylene. 67-63-0 2-Propanol 78-83-1 2-Methyl-I-propanol 108-10-1 Methyl Isobutyl Ketone. 22.0 PPM 15 100 PPM PPM PPM PPM 33.0 8.7 16.0 30 10 

0.69 Chromium VI (as Cr)

Section III -- PHYSICAL DATA EVAPORATION RATE -- Slover than Ether VAPOR BOILING RANGE (F) % VOLATILE VOLUME 178 - 292 84.4 VAPOR DENSITY -- Beavier than Air WT/GAL 7.44

Section IV -- FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION FLASH POINT 45 F PMCC LEL 1.0

RED LABEL — Flammable, Flash below 100 F

EXTINGUISHING MEDIT

Carbon Dioxide, Dry Chemical, Foam

UNUSUAL FIRE AND EXPLOSION HAZARDS

Keep containers sightly 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.

SPECIAL FIRE FIGHTING PROCEDURES

Full protective equipment including self-contained breathing apparatus should be apparent of the protective equipment including self-contained breathing apparatus should be apparent.

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

Wash Primer

THRESHOLD LIMIT VALUE -- See Section II

EFFECTS OF OVEREXPOSURE

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

CHRONIC: Studies have associated exposure to Chromium VI compounds with an increased risk of respiratory cancer.

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

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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 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 V -- HEALTH HAZARD DATA

Section VI -- REACTIVITY DATA

STABILITY -- Stable
HAZARDOUS DECOMPOSITION PRODUCTS
By firs: Carbon Dioxide, Carbon Monoxide, Oxides of Metals in Section II
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

Vaste 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 and extractability to
determine the applicable EPA hazardous waste numbers.

Incinerate in approved facility. Do not incinerate closed
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 or spray mist. Do not get in eye or on skin.

or on skin.

Protect against hazardous dust or fumes which may be generated by sanding, virebrushing, abrading, burning, brazing or welding of 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, 1910.108.

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.

P60 G 2 Wash Primer

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

Wear safety spectacles with unperforated sideshields.
OTHER PROTECTIVE EQUIPMENT
Use of barrier cream on exposed skin is recommended.

Section IX -- PRECAUTIONS

DOL STORAGE CATEGORY -- 18
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING
Contents are FLAMMABLE. Keep away from heat, sparks, and open flame.
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 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.

RIMH

HEALTH	2*
FLAMMABILITY	3
REACTIVITY	0

MSDS for R7 K 44 Catalyst Reducer on reverse.