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

MANUFACTURER'S NAME
THE SHERWIN-WILLIAMS COMPANY
101 Prospect Avenue N.W.
Cleveland, Ohio 44115
DATE OF PREPARATION

EMERGENCY TELEPHONE NO. (216) 566-2917

INFORMATION TELEPHONE NO. (216) 566-2902

Section I -- PRODUCT IDENTIFICATION * - Trade Mark

PRODUCT NUMBER
RI K 4
PRODUCT NAME
Paint Reducer, Mineral Spirits
PRODUCT CLASS
Reducer

Section II -- HAZARDOUS INGREDIENTS CAS No. V.P.

64742-47-8 Mineral Spirits. eral Spirits. 100 100 500 PPM No ingredient in this product is an IARC, NTP or OSHA listed carcinogen 2.0 Section III -- PHYSICAL DATA

EVAPORATION RATE -- Slover than Ether VAPOR DENSITY -- Heavier than Air ILING RANGE (F) % VOLATILE VOLUME WT/GAL 300 - 395 6.35 BOILING RANGE (F) 300 - 395 Section IV -- FIRE AND EXPLOSION HAZARD DATA

FLARMABILITY CLASSIFICATION FLASH POINT 105 F TCC Combustible, Flash above 99 and below 200 P EXTINGUISHING MEDIA

EXTINGUISHING MEDIA
Carbon Dioxide, Dry Chesical, Foam
UNUSUAL FIRE AND EXPLOSION BAZARDS
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 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.

Paint Reducer, Mineral Spirits Section V -- HEALTH HAZARD DATA THRESHOLD LIMIT VALUE -- See Section II

FFRCTS OF OVEREXPOSURE

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

CHRONIC: Prolonged overexposure to ingredients in Section II may cause adverse effects to the liver, and urinary systems.

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

EMERGENCY AND FIRST AID PROCEDURES

If INHALED: If affected, remove from exposure. Restore breathing. Keep varm and quiet.

If on SKIN: Vash affected area thoroughly with soap and vater.

Remove contaminated clothing and launder before re-use.

If in ETES: Plush eyes with large amounts of vater for 15 minutes. Get medical attention.

If SVALLOWED: Never give anything by mouth to an unconscious person. Do NOT INDUCE WOMITING. Give several glasses of vater. Seek medical attention.

Section VI -- REACTIVITY DATA page 2

STABILITY -- Stable
HAZARDOUS DECOMPOSITION PRODUCTS
By fire: Carbon Dioxide, Carbon Monoxide
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
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 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.

Local exhaust preferable. General exhaust acceptable if the exposure to materials in 1910.107, 1910.108.

Section II is maintained below applicable exposure limits. Refer to OSHA Standards 1910.94, 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.

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

EYE PROTECTION

Section II.
EYE PROTECTION

Vear safety spectacles with unperforated sideshields.

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R1 K 4 Paint Reducer, Mineral Spirits Section IX -- PRECAUTIONS

DOL STORAGE CATEGORY -- 2

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Contents are COMBUSTIBLE. Keep away from heat and open flame.

Consult NPA 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.

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

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HEALTH	2
FLAMMABILITY	2
REACTIVITY	0