R6 K 30

Methyl Amyl Ketone

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

MANUFACTURER'S NAME
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DATE OF PREPARATION

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Section I -- PRODUCT IDENTIFICATION \* - Trade Mark

PRODUCT NUMBER
R6 K 30
PRODUCT NAME
Hethyl Amyl Ketone.
PRODUCT CLASS

Reducer

Section II -- HAZARDOUS INGREDIENTS 110-43-0 Methyl n-Amyl Ketone. 100 50 100 PPN
No ingredient in this product is an IARC, NTP or OSHA listed carcinogen

Section III -- PHYSICAL DATA

EVAPORATION RATE -- Slover than Ether VAPORATION RATE -- VAPORATION RANGE (F) % VOLATILE VOLUME 100.0 VAPOR DENSITY -- Heavier than Air BOILING RANGE (F) 297 - 308 WT/GAL 6.76

Section IV -- FIRE AND EXPLOSION HAZARD DATA

FLANMABILITY CLASSIFICATION FLASH POINT 100 F TCC LEL 1.1
Combustible, Flash above 99 and below 200 F
EXTINGUISHING MEDIA
Carbon Dioxide, Dry Chemical, Foam
UNUSUAL FIRE AMD 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 protective equipment including self-contained breathing apparatus should be used.

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Section V -- HEALTH HAZARD DATA THRESHOLD LIMIT VALUE -- See Section II 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, nausea, confusion and staggering gait. Extreme overexposure may result in unconsciousness and possibly death.

CHRONIC: 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: Vash 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 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
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
Jise only with adequate ventilation. Avoid breathing vapor and spray mist. Avoid contact with skin and eyes. Wash hands after using.
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.
RESPIRATORY PROTECTION
If personal exposure cannot be controlled below applicable limits by ventilation, vear respiratory device approved by NIOSH/MSHA for protection against materials in Section II.
PROTECTIVE GLOVES
Vear gloves which are recommended by glove supplier for protection against materials in Section II.

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

EYE PROTECTION

Wear safety spectacles with unperforated sideshields.

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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 NFFA 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

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

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