

**MATERIAL SAFETY DATA SHEET**

---

PRODUCT IDENTITY / TRADE NAME: KIWO DUAL PREP

MANUFACTURER: KIWO, INC.

ADDRESS: 1929 MARVIN CIRCLE, P.O. BOX 1009, SEABROOK, TX 77586

INFORMATION TELEPHONE NUMBER: 281-474-9777

---

**HAZARD DATA SECTION**

INGREDIENTS	%	CAS #
-------------	---	-------

WATER SOLUTION OF NON-HAZARDOUS WETTING AGENTS AND EMULSIFIERS  
(CAS# UNAVAILABLE)

BOILING POINT: 100°C      VAPOR PRESSURE: UNKNOWN

SOLUBILITY: SOLUBLE    DENSITY: 1.00 G/CM3      pH: APPROX. 7

APPEARANCE AND ODOR: CLEAR LIQUID

---

**PHYSICAL HAZARD DATA**

COMPRESSED GAS: NO      PYROPHORIC: NO    OXIDIZER: NO  
ORGANIC PEROXIDE: NO    FLAMMABLE/COMBUSTIBLE: NO    FLASH POINT: NONE

EXTINGUISHING MEDIA: NOT COMBUSTIBLE. USE EXTINGUISHING AGENT  
APPROPRIATE FOR SURROUNDING FIRE

SPECIAL FIREFIGHTING PROCEDURES: NONE    EXPLOSIVE: NO

REACTIVITY/INCOMPATIBILITY: NONE KNOWN

HAZARDOUS DECOMPOSITION PRODUCTS: NONE    SPECIAL STORAGE

PRECAUTIONS: NONE

---

**HEALTH HAZARD DATA**

ACUTE EFFECTS OF OVEREXPOSURE: MAY BE IRRITATING TO EYES AND SLIGHTLY  
IRRITATING TO THE SKIN

CHRONIC EFFECTS OF OVEREXPOSURE: NONE KNOWN

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: NONE KNOWN

PRIMARY ROUTE(S) OF EXPOSURE: EYE, SKIN

LISTED CARCINOGEN: NO                      EXPOSURE LIMITS: NONE ESTABLISHED

FIRST AID: EYES OR SKIN - FLUSH WITH WATER

---

**SAFE HANDLING PROCEDURES**

HYGIENIC PRACTICES: AS WITH ALL CHEMICALS, AVOID UNNECESSARY EXPOSURE

SPECIAL PROTECTIVE MEASURES DURING REPAIR/MAINTENANCE OF CONTAMINATED EQUIPMENT: NONE

SPILL HANDLING/CLEAN-UP: CONTAIN, ABSORB, RINSE RESIDUE WITH WATER OR RINSE SPILL TO SEWER WITH LOTS OF WATER

---

**CONTROL MEASURES**

RECOMMENDED ENGINEERING CONTROLS: NONE NEEDED

RECOMMENDED WORK PRACTICES: AVOID EYE CONTACT, AVOID PROLONGED SKIN CONTACT

RECOMMENDED PERSONAL PROTECTIVE EQUIPMENT: NONE

RESPIRATORY PROTECTION: NONE NEEDED

GLOVES: RECOMMENDED              EYE PROTECTION: SAFETY GLASSES RECOMMENDED

OTHER: NONE NEEDED

---

COMMENTS: FOR INDUSTRIAL/COMMERCIAL USE ONLY

---

**REGULATORY STATUS**

TSCA - ALL INGREDIENTS OF THIS PRODUCT ARE LISTED ON THE TSCA INVENTORY

THE FOLLOWING CHEMICAL INGREDIENTS ARE REGULATED UNDER PROPOSITION 65 OF THE STATE OF CALIFORNIA

NONE

THIS PRODUCT CONTAINS THE FOLLOWING TOXIC CHEMICALS SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF TITLE III OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 AND 40 CFR PART 372 (SARA 313 - TOXIC CHEMICAL RELEASE REPORTING.)

NONE

VOC'S NONE

---

DATE PREPARED/UPDATED: JUNE 12, 2001

PREPARED BY: CLARK KING, EXEC. V.P., KIWO, INC. SEABROOK TX