

MATERIAL SAFETY DATA SHEET

PRODUCT IDENTITY/TRADE NAME: KIWO BLOCKOUT WR

MANUFACTURER: KISSEL & WOLF, POB 1326, D6908 WIESLOCH, WEST GERMANY

IMPORTER: KIWO, INC.

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

INFORMATION TELEPHONE NUMBER: 281-474-9777

HAZARD DATA SECTION

| HAZARDOUS INGREDIENTS | % RANGE | CAS # |
|-----------------------|---------|-----------|
| PHTHALOCYANINE COPPER | 0-20% | 574-93-64 |
| WATER | 40-60% | |
| POLYVINYL ACETATE | 40-60% | 9003-20-7 |

BOILING POINT: APPROX.100°C VAPOR PRESSURE: UNKNOWN

SOLUBILITY: SOLUBLE IN WATER SPECIFIC GRAVITY: 1.06

APPEARANCE AND ODOR: BLUE VISCOUS LIQUID

PHYSICAL HAZARD DATA

COMPRESSED GAS: NO PYROPHORIC: NO

OXIDIZER: NO ORGANIC PEROXIDE: NO

FLAMMABLE/COMBUSTIBLE: NO FLASH POINT: NONE

EXTINGUISHING MEDIA: NON-COMBUSTIBLE, USE ANY EXTINGUISHING AGENT APPROPRIATE FOR SURROUNDING FIRE.

SPECIAL FIREFIGHTING PROCEDURES: NONE

EXPLOSIVE: NO

REACTIVITY/INCOMPATIBILITY: HIGH CONCENTRATIONS OF ACIDS OR SALTS WILL INITIATE NON-HAZARDOUS CROSS-LINKING.

SPECIAL STORAGE PRECAUTIONS: STORE IN A COOL, DRY PLACE.

HEALTH HAZARD DATA

ACUTE EFFECTS OF OVEREXPOSURE: NONE REPORTED IN THE CURRENT LITERATURE.

CHRONIC EFFECTS OF OVEREXPOSURE: NONE KNOWN.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: NONE KNOWN.

PRIMARY ROUTE(S) OF EXPOSURE: EYE, SKIN, INGESTION, INHALATION.

LISTED CARCINOGEN: NO

| EXPOSURE LIMITS | OSHA PEL | ACGIH TLV |
|-----------------|----------|-----------|
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| NONE | | |
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FIRST AID: SKIN-RINSE WITH PLENTY OF WATER. EYE CONTACT- FLUSH WITH WATER.
INGESTION-GIVE WATER, INDUCE VOMITING.

SAFE HANDLING PROCEDURES

HYGIENIC PRACTICES: NO SPECIAL PRACTICES REQUIRED.

SPECIAL PROTECTIVE MEASURES FOR REPAIR/MAINTENANCE OF CONTAMINATED EQUIPMENT:
FOLLOW ALL NORMAL USE PRECAUTIONS.

SPILL HANDLING/CLEAN-UP: CONTAIN SPILL, COLLECT OR ABSORB, RINSE SMALL SPILLS
WITH WATER.

CONTROL MEASURES

RECOMMENDED ENGINEERING CONTROLS: NONE REQUIRED FOR NORMAL USE.

RECOMMENDED WORK PRACTICES: KEEP CONTAINERS CLOSED WHEN NOT IN USE.

RECOMMENDED PERSONAL PROTECTIVE EQUIPMENT: NONE

RESPIRATORY PROTECTION: NONE NORMALLY REQUIRED

GLOVES: IMPERVIOUS GLOVES MAY BE USED

EYE PROTECTION: SAFETY GLASSES RECOMMENDED, DO NOT WEAR CONTACT LENSES WHEN
WORKING WITH THIS OR ANY OTHER CHEMICAL.

OTHER: EYE WASH

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

DATE PREPARED/UPDATED: JUNE 7, 2001
PREPARED BY: CLARK KING, EXEC. V.P., KIWO, INC.