PRODUCT NUMBER: 21001 **PRODUCT NAME:** 1K Sealer Red

SECTION I - IDENTIFICATION

PRODUCT NUMBER:	21001
PRODUCT NAME:	1K Sealer Red
DATE PREPARED:	1/8/2018
REVISION DATE:	6/14/2019
COMPANY:	P.B.E. Jobber Warehouse, Inc.
ADDRESS:	2921 Syene Rd.
CITY:	Madison, WI 53713
PHONE:	(708) 458-0439
EMERGENCY PHONE:	CHEMTREC: 1-800-424-9300

SECTION II - HAZARDOUS IDENTIFICATION

CLASSIFICATION: Flammable Liquids Skin Corrosion/Irritation Serious Eye Damage/Eye Irritation Acute Toxicity, Inhalation Specific target organ toxicity, single exposure, R Germ Cell Mutagenicity Carcinogenicity Reproductive Toxicity Specific target organ toxicity, repeated exposure

Category 3 Category 2 Category 2B Category 4 Category 3 Category 2 Category 1A, 1B Category 2 Category 2

SIGNAL WORD: DANGER!

PICTOGRAMS:



HAZARD STATEMENTS:

- H226 Flammable liquid and vapor
- H315 Causes skin irritation
- H320 Causes eye irritation
- H332 Harmful if inhaled
- H335 May cause respiratory irritation
- H341 Suspected of causing genetic defects
- H350 May cause cancer
- H361 Suspected of damaging fertility or the unborn child
- H373 Causes damage to organs through prolonged or repeated exposure

PRECAUTIONARY STATEMENTS:

- P201 Obtain special instructions before use.
- P202 Do not handle until all safety precautions have been read and understood.
- P210 Keep away from heat/sparks/open flames/hot surface No smoking.
- P233 Keep container tightly closed.
- P240 Ground/bond container and receiving equipment.
- P241 Use explosion-proof electrical/ventilating/light/equipment, etc.
- P242 Use only non-sparking tools.
- P243 Take precautionary measures against static discharge.
- P260 Do not breathe dust/fume/gas/mist/vapours/spray.
- P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
- P264 Wash hands thoroughly after handling.
- P271 Use only outdoors or in a well-ventilated are.
- P280 Wear protective gloves/protective clothing/eye protection/face protection.
- P281 Use personal protective equipment as required.
- P302+352 IF ON SKIN: Wash with soap and water.
- P303+361+353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
- P304+340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for

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P305+351+338	breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if
P308+313 P312 P314 P332+313 P337+313 P362 P370+378 P403+233 P403+235 P405	<pre>present and easy to do so - continue rinsing. IF exposed or concerned: get medical advice/attention. Call a POISON CENTER or a doctor/physician if you feel unwell. Get medical advice/attention if you feel unwell. If skin irritation occurs: get medical advice/attention. If eye irritation persists get medical advice/attention. Take off contaminated clothing and wash before reuse. In case of fire: Usedry sand, dry chemical, or alcohol-resistant foam for extinction. Store in a well ventilated place. Keep container tightly closed. Store in a well ventilated place. Keep cool. Store locked up.</pre>
P501	Dispose of contents/container to an approved waste disposal plant.

SECTION III - COMPOSITION/INFORMATION ON INGREDIENTS

The precise composition of this product is proprietary information. In the event of a medical emergency, a complete disclosure will be provided to medical personnel.

MATERIAL:	CAS #:	WEIGHT %:
Ethylene Glycol Monobutyl Ether Acetate	112-07-2	<1
Iso Butanol	78-83-1	<1
Stoddard Solvent	8052-41-3	5-10
p-Chlorobenzotrifluoride	98-56-6	10-15
Dimethylbenzene	1330-20-7	40-45

SEE SECTIONS VIII, XI, XII FOR TOXICOLOGICAL INFORMATION.

SECTION IV - FIRST AID MEASURES

CONTACT WITH EYES: Flush IMMEDIATELY with copious amounts of running water for at least 15 minutes. Take to physician for definitive medical treatment.

SKIN CONTACT: Wash exposed areas with water and mild soap. Remove contaminated clothing immediately and launder before reuse. If irritations persist, consult a physician.

INHALATION: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

INGESTION: If swallowed. Do not induce vomiting. Seek immediate medical attention.

SECTION V - FIREFIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA: Water fog, foam, dry chemical, or carbon dioxide extinguisher.

SPECIAL FIRE FIGHTING PROCEDURES: Use self-contained breathing apparatus and full bunker gear in fire areas. Evacuate all unprotected personnel from area. Keep containers cool with water fog to minimize swelling taking care not to spread flames with water used for cooling.

UNUSUAL FIRE FIGHTING HAZARDS: Vapor accumulation will flash and/or explode, if ignited. Containers may burst explosively if overheated in fire. Cool with water spray or fog. Empty containers also present fire explosion hazard due to residual vapors. Keep containers tightly closed. During emergency situations, over-exposure to decomposition products may cause a health hazard with no symptoms immediately apparent. Obtain medical attention.

SECTION VI - ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS: Keep all sources of ignition and hot metal surfaces away from spill or release.

ENVIRONMENTAL PRECAUTIONS: Contain spill if it can be done with minimal risk. Prevent liquid from entering drains, sewers or waterways. Notify proper authorities if spill is in excess of the reportable quantity.

METHODS FOR CLEANING UP: Using only non-sparking tools and explosion proof equipment, collect spill on absorbent material and put into approved container. Call Chemtrec at 1-800-424-9300 (CCN16851) for additional information.

SECTION VII - HANDLING AND STORAGE

HANDLING AND STORAGE: "Empty" containers retain residue and/or vapor and may be dangerous. Do not cut, weld, braze solder, drill, grind or expose such containers to heat, flames, sparks, or other ignition sources. Keep containers tightly closed when not in use. Store out of direct sunlight and in a cool, well-ventilated area.

SECTION VIII - PRECAUTIONS TO CONTROL EXPOSURE / PERSONAL PROTECTION

CAS #:	OSHA PEL:	ACGIH TLV:
112-07-2	Not	20 ppm
	Established	
78-83-1	100 ppm	50 ppm
8052-41-3	500 ppm	100 ppm
98-56-6	Not	Not
	Established	Established
1330-20-7	100ppm	100ppm
	112-07-2 78-83-1 8052-41-3 98-56-6	112-07-2 Not Established 78-83-1 100 ppm 8052-41-3 500 ppm 98-56-6 Not Established

ENGINEERING CONTROLS: Adequate local or mechanical to reduce vapor or mist to below the PEL or TLV.

MONITORING: Follow accepted work practices for handling a flammable material.

PERSONAL PROTECTIVE EQUIPMENT (PPE) EYE PROTECTION: Goggles or approved OSHA device with side shields; do not wear contact lenses when handling this product.

SKIN PROTECTION: Impervious solvent resistent gloves. Impervious apron and work boots recommend where splashing may occur.

RESPIRATORY PROTECTION: Use NIOSH/MSHA TC23C Chemical/Mechanical type filter system to remove a combination of particles, gas & vapors or air supplied respirator if necessary in areas where the chemical exposure is unknown or above the OSHA PEL or ACGIH TLV.

	SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES	
APPEARANCE :	Red	
ODOR:	Mild	
ODOR THRESHOLD:	Not Available	
pH@25°C:	Not Applicable	
MELTING/FREEZING POINT:	Not Available	
FLASHPOINT:	Not Available	
SPECIFIC GRAVITY (water=1):	1.11	
WATER SOLUBILITY:	Negligible	
AUTO-IGNITION TEMPERATURE:	Not Available	
DECOMPOSITION TEMPERATURE:	Not Available	
BOILING RANGE:	137-366.8°F	
EVAPORATION RATE:	Slower than Ether	
LOWER FLAMMABLE LIMIT:	1%	
UPPER FLAMMABLE LIMIT:	7%	
VAPOR PRESSURE:	2.66mm Hg@68°F	
VAPOR DENSITY (air=1):	>1.0	
VISCOSITY:	Not Available	
VOC AS PACKAGED:	4.60	
VOC REGULATORY:	4.60	

SECTION X - STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions of storage and handling.

CONDITIONS TO AVOID: Heat, open flames, ignition sources, electrical or static discharge.

HAZARDOUS DECOMPOSITION/BYPRODUCTS: CO2 and possibly CO and carbon smoke.

HAZARDOUS POLYMERIZATION: Will not occur.

POLYMERIZATION CONDITIONS TO AVOID: None.

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INCOMPATIBILITIES: None known.

SECTION XI - TOXICOLOGICAL INFORMATION

LIKELY ROUTE OF EXPOSURE: Inhalation, eye contact, skin contact, ingestion.

INHALATION: Anesthetic. Irritation of respiratory tract or acute nervous system depression. Overexposure may result in headaches and nausea possibly followed by loss of consciousness.

EYE CONTACT: High vapor concentrations are irritating to the eyes.

SKIN CONTACT: Liquids can be absorbed through the skin resulting in symptoms similar to the inhalation effects above.

INGESTION: Gastrointestinal irritation including vomiting can occur. Aspiration of material into lungs may result in chemical pneumonitis, which can be fatal.

TOXICITY:		
MATERIAL:	LD50:	LC50:
Ethylene Glycol Monobutyl Ether Acetate	Dermal: 1,500 mg/kg (rabbit) Oral: 2,400 mg/kg (rat)	Not Established
Iso Butanol	Dermal: 3,400 mg/kg (rabbit) Oral: 2,460 mg/kg (rat)	Inhalation: 4 h 8,000 ppm (rat)
Stoddard Solvent	Not Established	Not Established
p-Chlorobenzotrifluoride	Dermal: >2.7 g/kg (rabbit) Oral: >6.8 g/kg (rat)	Inhalation: 4,479 ppm (rat)
Dimethylbenzene	Dermal: 4,500 mg/kg (rabbit) Oral: 2,840 mg/kg (rat)	Inhalation: 4 h 6,350 mg/l (rat)

SECTION XII - ECOLOGICAL INFORMATION

ECOTOXICITY: This product may be harmful or fatal to plant and animal life if released into the environment. Refer to Section XI (Tocicological Information) for further data on the effects of this product's components on test animals.

MOBILITY: This material is a mobile liquid.

DEGRADABILITY: This product is completely biodegradable.

BIOACCUMULATION: This product does not accumulate or biomagnify in the environment.

SECTION XIII - WASTE DISPOSAL CONSIDERATIONS

Do not discharge into drains, surface water, or groundwater. Empty containers can retain product residue and vapor. Observe all precautions even when containers are empty. The use and processing of this product, or addition of other constituents, may cuase it to be considered a hazardous waste. It is the waste generators responsibility to determine if a particular waste is hazardous under RCRA. Dispose of or incinerate in accordance with all applicable local, state, and federal regulations at a RCRA licensed facility.

SECTION XIV - TRANSPORT INFORMATION

US GROUND (DOT) SHIPPING INFORMATION: UN NUMBER: UN1263 PROPER SHIPPING NAME: PAINT TRANSPORT HAZARD CLASS: 3 PACKAGING GROUP: III

OTHER SHIPPING INFORMATION: With inner packagings containing 5 liters (1.32 gallons) or less, this product may be shipped as Limited Quantity. Any containers containing more than 5 liters may be shipped as: UN1263, PAINT, 3, PG III.

SECTION XV - REGULATORY INFORMATION

PRODUCT	NUMBER:	21001
PRODUCT	NAME:	1K Sealer Red

ACUTE: Yes	CHRONIC: No	FIRE: Yes	PRESSURE: No	REACT No	IVE:
SARA TITLE III SECTION 313 SUPPLIER INFORMATION: COMPONENT NAME: Dimethylbenzene				CAS #: 1330-20-7	% BY WT. 40-45
CERCLA SECTION 102(COMPONENT NAME: Dimethylbenzene	(a) HAZARDOUS SUBSTAI	NCE:	CAS #: 1330-20-7	% BY WT. 40-45	RQ(LBS.) 100

CALIFORNIA PROPOSITION 65:

WARNING! This product contains a chemical known to the State of California to cause cancer, birth defects or other reproductive harm. For more information go to www.p65warnings.ca.gov

SECTION XVI - OTHER INFORMATION HMIS Health: 2 HMIS Flammability: 3 HMIS Reactivity: 0

DISCLAIMER: WARNING! KEEP THIS AND ALL PAINT RELATED PRODUCTS OUT OF THE REACH OF CHILDREN! The information contained in this SDS is based on data from sources considered to be reliable but we do not guarantee the accuracy or completeness thereof. We urge each customer or recipient of this SDS to study it carefully to become aware of and understand the hazards associated with this product. The reader should consider consulting reference works or individuals who are experts in ventilation, toxicology, or fire prevention as necessary or appropriate to use and understand the data in this SDS.