

# Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard 29 CFR 1910.1200. Standard must be consulted for specific requirements.



U.S. Department of Labor  
Occupational Safety and Health Administration  
(Non-Mandatory Form)  
Form Approved  
OMB No. 1218-0072

## IDENTITY ( As Used on Label and List)

KT YELLOW PAINT

Note: Blank spaces are not permitted. If any item is not applicable or no information is available, the space must be marked to indicate that.

## Section I

<b>Manufacturer's Name</b>	BROCK SUPPLY CO.	<b>Emergency Telephone Number</b>	INFOTRAC 1-800-535-5053
<b>Address</b>	2150 E. RIO SALADO PKWY.	<b>Telephone Number for Informati</b>	(480) 968-2222
	P.O. BOX 1000	<b>Date Prepared</b>	7-Sep-00
	TEMPE, AZ 85280-1000	<b>Signature of Preparer (optional)</b>	

## Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
XYLENE, MIXED ISOMERS	150PPM	150PPM		
TOLUENE	100PPM	50PPM (SKIN)		
ISOPROYL ALCOHOL	400PPM	500PPM		
METHYL ISOBUTYL KETONE	50PPM	75PPM		
PROPYLENE GLYCOL METHYL ETHER ACETATE	NE	NE	LD50 ORAL (RAT) 8532 mg/kg	
ACETONE	1000PPM	750PPM		
ETHYL BENZENE	100PPM	25PPM		
TITANIUM DIOXIDE	10mg/cu m	10mg/cu m		

THIS PRODUCT CONTAINS NO REPORTED OR SUSPECTED CARCINOGENS.

THIS PRODUCT CONTAINS PIGMENTS WHICH MAY BECOME A DUST NUISANCE WHEN REMOVED BY ABRASIVE BLASTING, SANDING OR GRINDING.

## Section III - Physical/Chemical Characteristics

<b>Boiling Point</b>	133° F - 242.6° F	<b>Specific Gravity (H2O - 1)</b>	0.997
<b>Vapor Pressure (mm Hg)</b>		<b>Melting Point</b>	
<b>Vapor Density (AIR - 1)</b>	HEAVIER THAN AIR	<b>Evaporation Rate (Butyl Acetate - 1)</b>	5.7
<b>Solubility in Water</b>		<b>Material VOC</b>	5.281 LBS / GAL
<b>Appearance</b>	YELLOW LIQUID		

## Section IV - Fire and Explosion Hazard Data

<b>Flash Point (Method Used)</b>	46° F	<b>Flammable Limits</b>	UNKNOWN	<b>LEL</b>		<b>UEL</b>	
<b>Extinguishing Media</b>	WATER SPRAY, DRY CHEMICAL, CO2, ALCOHOL FOAM						
<b>Special Fire Fighting</b>	WEAR SELF-CONTAINED BREATHING APARATUS AND PROTECTIVE CLOTHING & EQUIP. USE WATER						
<b>Procedures:</b>	WITH CAUTION. WATER MAY BE USED TO COOL FIRE EXPOSED AREAS. MAY BE INEFFECTIVE ON FIRE.						
<b>Unusual Fire &amp; Explosion Hazards</b>	VAPORS MAY CAUSE A FLASH FIRE. MAY TRAVEL LONG DISTANCE TO SOURCE OF IGNITION.						

Unstable	Conditions to Avoid
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Stable	X	HIGH TEMPERATURES
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**Incompatibility (Materials to Avoid)** CAN REACT VIOLENTLY WITH OXIDIZING AGENTS AND STRONG ACIDS

**Hazardous Decomposition or Byproducts** CARBON DIOXIDE CARBON MONOXIDE

Hazardous Polymerization will not occur.

**Section VI - Health Hazard Data**

<b>Route (s) of Entry:</b>	<b>Inhalation?</b>	<b>Skin?</b>	<b>Ingestion?</b>
	Y	Y	Y

**Health Hazards (Acute and Chronic)** CAUSES EYE IRRITATION. PROLONGED OR REPEATED SKIN CONTACT MAY CAUSE

DRYING, CRACKING OR IRRITATION. HIGH VAPOR CONCENTRATION MAY CAUSE DROWSINESS AND IRRITATION OF EYES OR RESPIRATORY TRACT.

SWALLOWING SMALL AMOUNTS OF THE MATERIAL DURING HANDLING IS NOT LIKELY TO CAUSE HARMFUL EFFECTS. LARGE AMOUNTS MAY BE

HARMFUL. MAY AGGRAVATE ANY PREEXISTING RESPIRATORY OR SKIN CONDITION.

<b>Carcinogenicity:</b>	<b>NTP?</b>	<b>IARC Monographs?</b>	<b>OSHA Regulated?</b>
	N	N	Y

**EMERGENCY FIRST** EYES - FLUSH WITH WARM WATER FOR AT LEAST 15 MINUTES AND GET MEDICAL ATTENTION. SKIN - REMOVE

**AID PROCEDURES:** FROM SKIN WITH SOAP & WATER. REMOVE DRENCHED CLOTHING. IF IRRITATION OCCURS, CONSULT A

PHYSICIAN. INHALATION - REMOVE TO FRESH AIR. IF NECESSARY, RESTORE BREATHING. CONTACT PHYSICIAN. INGESTION - SEEK MEDICAL ADVICE.

**Section VII - Precautions for Safe Handling and Use**

KEEP AWAY FROM HEAT, SPARKS AND FLAME. USE WITH ADEQUATE VENTILATION. KEEP CONTAINER TIGHTLY CLOSED.

**Steps to be taken in Case Material is Released or Spilled**

**Waste Disposal Method** DISPOSAL SUBJECT TO NATIONAL, STATE AND LOCAL LAWS. MIX WITH COMPATIBLE CHEMICAL AND

INCINERATE. EMPTIED CONTAINERS RETAIN PRODUCT RESIDUE. DO NOT CUT, DRILL, GRIND OR WELD ON THIS CONTAINER.

**Section VIII - Control Measures**

GOOD GENERAL VENTILATION SHOULD BE USED. IF PERSONAL EXPOSURE CANNOT

**Respiratory Protection (Specify Type)** BE CONTROLLED BELOW APPLICABLE LIMITS BY VENTILATION, WEAR A PROPERLY

FITTED ORGANIC RESPIRATOR APPROVED BY NIOSH.

<b>Ventilation</b>	<b>Local Exhaust</b>
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**GLOVES-** IF PROLONGED OR REPEATED SKIN CONTACT OCCURS **Eye Protection-** USE SAFETY EYEWEAR W/ SPLASHGUARDS

**Other Protective Clothing or Equipment**

**Work/Hygienic Practices**