

KARALKYD PRIMER

PRODUCT CODE: KBK 03011 ALKYD PRIMER



1. DESCRIPTION OF PRODUCT AND THE PRODUCER		
GENERIC TYPE	Alkyd antirust primer	
DESCRIPTION, AREAS OF USE	One pack rust preventive primer for lightly corrossive industrial environments.	
PRODUCER INFORMATION	Kartallar Boya ve Kimya Sanayi Ticaret Limited Sirketi	
	Kosklucesme Mahallesi, Yeni Bagdat Caddesi, No:136, 41400	
	Gebze / KOCAELI / TURKIYE	
PRODUCT HOTLINE	Monday-Saturday (08:30 – 18:00) Tel: 0262 641 49 67 Fax : 0262 641 49 68	
EMERGENCY LINE	Uludag University Poison Research Center (7/24) – +90 224 442 82 93	

2. PRODUCT'S TECHNICAL & APPLICATION PARAMETERS		
COLOUR(S) / TEXTURE	Oxide Red, Grey	
APPEARANCE	Flat (ASTM D 523)	
SPECIFIC GRAVITY	1,50±0,05 g/cm³ (ASTM D 1475)	
SOLID BY VOLUME	%56±1 (ASTM D 2697)	
THINNER CODE	K- Salv 100	
THINNING RATE	%ID-I5	
VOC CONTENT	325 _g /L (ASTM D 3960)	
SPREADING RATE	11 sqm per liter when applied as single coat (45 microns DFT)	
SURFACE DRY TIME	3 hours @20 °C	
THROUGH DRY	12 hours @20 °C	
COMPLETELY CURED	3 days @20 °C	
HARDENER TYPE - RATIOS	N/A	
METHOD OF APPLICATION	Airless Spray, HVLP Spray, lint free roller, brush	
NOZZLE INFO	0,017" - 0.019"	
PRESSURE INFO	150-180 bars	
RECOMMENDED WET THICKNESS	80 microns	
DRY FILM THICKNESS	45 microns	
MINIMUM RECOATING INTERVAL	8 hours @20 °C	
MAXIMUM RECOATING INERVAL	3 days @20 °C	
POT LIFE	N/A	
SHELF LIFE	2 years from the date of manufacture if stored at proper conditions and unopenned	

3. SURFACE PREPARATION & ENVIRONMENTAL CONDITIONS DURING APPLICATION		
NEW APPLICATION	Steel surfaces should be properly primed by this product soon after completion of SA2 blasting or better. Surface must be clean, dry and free from any contaminants.	
REPAIRS	Corroded areas should be power tool cleaned to ISO-St3 or blast cleaned to ISO-Sa2 or better. Existing systems should be dry and free from loose paint, salt, prease and other contaminants prior to overcoating.	

DATE OF ISSUE : 21.09.2018





KARALKYD PRIMER

PACKING & STORAGE CONDITIONS

product without notice.

PRODUCT CODE: KBK 03011 ALKYD PRIMER

DISCLAIMER



PACKING DETAILS	5 Kg steel gallons, 25 Kg steel pails
STORAGE CONDITIONS	Storing areas should be dry and well ventilated where the temperature is always between 5-30°C. These areas should be seperated from the manufacturing fields to eliminate the risks of fire.
5. ENVIRONMENTAL I	RESPONSIBILITY, HEALTH & SAFETY
GENERAL RULES	Observe the precautionary notices on the label of the container. A material safety data sheet is available upon request and national or local safety regulations should be followed. This product is intended for use by professional applicators.
HEALTH	Avoid skin- and eye contact by wearing overalls, gloves, goggles, mask, etc. Spillage on the skin should immediately be removed by thorough washing with lukewarm water and soap or a suitable industrial cleaner. Eyes should be flushed with fresh water and medical attention sought immediately. Spraying should be carried out under well-ventilated conditions. Avoid inhalation of solvent vapors and paint mist by wearing an air mask.
SAFETY	This product contains flammable materials and should be kept away from sparks and open flames. Smoking in the area should not be permitted.

The information in this data sheet is provided to the best of our knowledge. However, we have no control over either quality or condition of the substrate and other factors affecting the use and application of this product. Therefore, we cannot accept any liability whatsoever or howsoever arising from the performance of the product or for any loss or damage arising from the use of this product. We reserve the right to change the

DATE OF ISSUE: 21.09.2018

