

YAPI LİDER KİMYA SANAYİ VE TİCARET A.Ş.

Saray mah. 1525.sok. No:10 KAHRAMANKAZAN/ ANKARA TURKEY

TEL:+903125281730 FAX:+903125281837 www.liderkimya.net

VERGİ DAİRESİ:KAHRAMANKAZAN VERGİ NO:937 070 2844

TECHNICAL DATA SHEET

LYK PO-MAX EKO TDS

NON - FLAMMABLE

SINGLE SURFACE APPLICABLE SOLVENT AND SYNTHETIC ELASTOMER BASED ADHESIVE

BASE..... SYNTHETIC RUBBER, SOLVENT
COLOUR..... RED
VISCOSITY (4mm DIN cup).....120 sec
ESTIMATED SOLID SUBSTANCE RATIO.....44 %
Odor..... Organic solvent

APPLICATION METHODS

LYK PO-MAX EKO should be applied with a spray gun (1, 8 mm nozzle) on one side (both sides if desired) as a thin film. After application wait for a short while for the solvent to evaporate. Evaporation period will vary according to the applied amount, temperature and air ventilation. LYK PO-MAX EKO applied surfaces should be joined within 3 minutes otherwise it may not give the desired effects. Joining should be flawless because it will not be possible to make any corrections.

APPLICATION FIELDS

LYK PO-MAX EKO can be used in furniture industry, spring beds industry, packaging industry, print-house industry, office furniture industry and to join wooden parts, metal surfaces, foam, cloth, felt etc...

HANDLING AND STORAGE

HANDLING : Keep away from heat. Keep at room temperature. Keep away from direct sunlight. Do not inhale. Prevent contact with eyes and skin. Take precautionary measures against static discharges.

STORAGE : Keep in a cool, well-ventilated place. Keep at room temperature. Keep away from direct sunlight. Keep container tightly closed and sealed until ready for use. Take precautionary measures against static discharges.

SAFETY PRECAUTIONS

- * For the safety of the workers and their health it is necessary that the workshop be properly ventilated.
- * Our company can not be held responsible for damages caused by misuse or improper storage of the product.

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MSDS DOCUMENT

MATERIAL SAFETY DATA SHEET

1 – PRODUCT IDENTIFICATION

PRODUCT NAME : LYK PO-MAX EKO

2 – COMPOSITION / INFORMATION ON INGREDIENTS

COMPOSITION : SOLVENT AND SYNTHETIC ELASTOMER BASED ADHESIVE

CHEMICAL NAME	CAS No.	EEC No.	SYMBOL	%WT
ADHESIVE				100

3 – HAZARDS IDENTIFICATION

EFFECTS OF (OVER)EXPOSURE : IRRITATION OF SKIN, EYES AND RESPIRATORY TRACT.

SYMPTOMS OF OVER(EXPOSURE) :

- **INHALATION** : MAY CAUSE COUGHING.
- **SKIN CONTACT** : PROLONGED CONTACT MAY CAUSE LOCALISED IRRITATION.
- **EYE CONTACT** : MAY CAUSE IRRITATION.
- **INGESTION** : MAY CAUSE IRRITATION OF ALIMENTARY CANAL.

4 – FIRST-AID MEASURES

- **INHALATION** : MOVE TO FRESH AIR.
- **SKIN CONTACT** : WASH WITH WATER AND SOAP.
- **EYE CONTACT** : RINSE IMMEDIATELY WITH PLENTY OF WATER. EYELIDS SHOULD BE HELD AWAY FROM THE EYEBALL TO ENSURE THOROUGH RINSING. ALWAYS SEEK MEDICAL ADVICE.
- **INGESTION** : INDUCE VOMITING. RINSE MOUTH WITH WATER. SEEK MEDICAL ADVICE

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5 – FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA

- **SUITABLE** : POWDER, CARBON DIOXIDE, FOAM, WATER.
- **NOT TO BE USED** : NOT APPLICABLE

INCASE OF FIRE TOXIC FUMES MIGHT BE FORMED.

PROTECTION OF FIRE-FIGHTERS

WEAR PROTECTIVE CLOTHING AND USE SELF-CONTAINED BREATHING APPARATUS.

6 – ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS : PUT ADEQUATE PROTECTIVE EQUIPMENT.

ENVIRONMENTAL PRECAUTIONS : KEEP AWAY FROM DRAINS, SURFACE- WATER,
GROUND-WATER AND SOIL.

METHODS FOR CLEANING UP : COLLECT AS MUCH AS POSSIBLE IN A CLEAN CONTAINER
FOR DISPOSAL. DISPOSAL SHOULD BE ACCORDING TO LOCAL REGULATIONS.

7 – HANDLING AND STORAGE

HANDLING : KEEP AWAY FROM HEAT. DO NOT INHALE. KEEP AT ROOM TEMPERATURE.
PREVENT CONTACT WITH EYES AND SKIN. KEEP AWAY FROM DIRECT SUNLIGHT. TAKE
PRECAUTIONARY MEASURES AGAINST STATIC DISCHARGES.

STORAGE : KEEP IN A COOL, WELL-VENTILATED PLACE. KEEP AT ROOM TEMPERATURE.
KEEP AWAY FROM DIRECT SUNLIGHT. KEEP CONTAINER TIGHTLY CLOSED AND SEALED
UNTIL READY FOR USE. TAKE PRECAUTIONARY MEASURES AGAINST STATIC
DISCHARGES.

8 – PERSONAL PROTECTION

- RESPIRATORY PROTECTION** : SUITABLE RESPIRATORY EQUIPMENT (MASK).
- HAND PROTECTION** : PROTECTIVE GLOVES.
- EYE PROTECTION** : PROTECTIVE GOGGLES
- SKIN AND BODY PROTECTION** : SUITABLE PROTECTIVE CLOTHING.

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9 – PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE : LIQUID
AUTOIGNITION TEMPERATURE : NO DATA AVAILABLE
FLAMMABILITY : RESISTANT TO FIRE

PRODUCT NAME : LYK PO-MAX EKO

- **COLOUR** : RED
- **EXPLOSION PROPERTIES** : NOT KNOWN
- **FLASH POINT** : NOT KNOWN
- **ODOUR** : ORGANIC SOLVENT
- **Log Pow** : NO DATA AVAILABLE
- **Ph** : NOT APPLICABLE
- **DENSITY** : 1,1
- **SOLUBILITY IN WATER** : NOT
- **VAPOUR DENSITY** : NO DATA AVAILABLE
- **VAPOUR PRESSURE** : NO DATA AVAILABLE
- **VISCOSITY** : 120 SEC (4 MM DIN CUP)

10 – STABILITY AND REACTIVITY

CONDITIONS TO AVOID : EXCESSIVES HEAT, DIRECT SUNLIGHT
MATERIALS TO AVOID : NONE

11 – TOXICOLOGICAL INFORMATION

ROUTES OF EXPOSURE

- **INHALATION** : HAZARDOUS
- **SKIN CONTACT** : HAZARDOUS
- **EYE CONTACT** : HAZARDOUS
- **INGESTION** : HAZARDOUS

12 – ECOLOGICAL INFORMATION

MOBILITY : NOT KNOWN

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13 – DISPOSAL CONSIDERATIONS

METHODS OF DISPOSAL : CONTROLLED INCINERATION
DANGERS : NOT KNOWN

14 – TRANSPORTATION INFORMATION

UN 1593
IMO HAZARD CLASS 6.1
PACKING GROUP III
EmS NO 6.1-02 (Amdt. 30-00)
EmS F-A, S-A(Amdt. 31-02)

15 – REGULATORY INFORMATION

EU CLASSIFICATION

NOT KNOWN

SAFETY DATA SHEET PREPARED ACCORDING TO INTERNATIONAL ISO NORMS:

This document is complementary to technical and safety sheet and can not be used instead of it. This information is prepared due to our experiances. We inform that in case of improper use of adhesives can cause hazardous results. Users of these adhesives should know safety data as the information was prepared to save health of users and thay are responsible to learn this information.

Users of these adhesives can add their experiance to above mentioned information. Final users are responsible to take measures indicated in safety data sheet.