

# **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 7011 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 7011 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 7011 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 7011 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.

# 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

## YAPI LİDER KİMYA

MSDS DOCUMENT

# MATERIAL SAFETY DATA SHEET

### 1 – PRODUCT IDENTIFICATION

PRODUCT NAME : LYK PO-MAX 7011

### 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

## **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

### **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.

# **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

## **9 – PHYSICAL AND CHEMICAL PROPERTIES**

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

**PRODUCT NAME : LYK PO-MAX 7011**

- **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

## **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

### **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.