

## **SAFETY DATA SHEET AP 45 WATER BASED PEELABLE COATING**

24692 dated 11.03.2002 No. 1907/2006/EC of the European Union Directive and the Official Preparation of safety data sheets, published in Communiqué on Principles and Procedures prepared by

### **1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY:**

**PRODUCT NAME:** KORUFLEX  
**PART No.:** AP 45  
**APPLICATIONS:** PEELABLE COATING(water based protective gel)  
**SUPPLIER**  
PROTEKPA KİM. MAD. SAN.TİC.A.Ş  
ESENTEPE MAH. MİLANGAZ CAD.  
VİZYON SİT. A.1 BLOK K.12 D.68  
KARTAL/İSTANBUL/TURKEY

**TELEPHONE:** +90 216 394 2210  
+90 538 596 84 69  
**FAX:** +90 216 394 22 11

### **2. COMPOSITION/INFORMATION ON INGREDIENTS:**

<b>INGREDIENT NAME:</b>	<b>EINECS</b>	<b>CAS No.:</b>	<b>CONTENT</b>	<b>SYMBOL</b>	<b>RISK:</b>
-------------------------	---------------	-----------------	----------------	---------------	--------------

The full text for all R-phrases are shown in section 16

### **3. HAZARDS IDENTIFICATION:**

Not regarded as a health or environmental hazard under current legislation.

### **4. FIRST AID MEASURES:**

**GENERAL:** If medical attention is required present a copy of this datasheet to the physician.

- INHALATION:** If irritation results, discontinue operation and enter fresh air. Seek medical opinion if symptoms persist.
- INGESTION:** Rinse mouth thoroughly. Promptly get affected personnel to drink large volumes of water to dilute the swallowed chemical. Give milk instead of water if readily available. **DO NOT INDUCE VOMITING!** Contact physician if larger quantity has been consumed.
- SKIN:** Wash the skin immediately with soap and water. Contact physician if irritation continues.
- EYES:** Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Contact physician if irritation persists.

## 5. FIRE FIGHTING MEASURES:

---

**EXTINGUISHING MEDIA:**

This material is not combustible. Use extinguishing media appropriate for surrounding fire.

**SPECIAL FIRE FIGHTING PROCEDURES:**

No specific fire fighting procedure given.

**UNUSUAL FIRE & EXPLOSION HAZARDS:**

No unusual fire or explosion hazards noted.

**HAZARDOUS COMBUSTION PRODUCTS:**

Not relevant.

**PROTECTIVE MEASURES IN FIRE:**

Not required.

---

## 6. ACCIDENTAL RELEASE MEASURES:

---

**PERSONAL PRECAUTION IN SPILL:**

Avoid contact with skin, eyes and clothing.

**PRECAUTIONS TO PROTECT ENVIRONMENT:**

No special precautions required.

**SPILL CLEANUP METHODS:**

Collect with noncombustible absorbent material. Flush with water. Dike for large spills.

---

## 7. HANDLING AND STORAGE:

---

**USAGE PRECAUTIONS:**

Read and follow manufacturer's recommendations. Avoid spilling, skin and eye contact. Protect from frost.

**STORAGE PRECAUTIONS:**

Keep above the chemical's freezing point to avoid rupture of container.

**STORAGE CRITERIA:**

Chemical storage.

---

## 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION:

---

<b>INGREDIENT NAME:</b>	<b>CAS No.:</b>	<b>STD:</b>	<b>LT EXP. 8 HRS:</b>	<b>ST EXP. 15 MIN:</b>
-------------------------	-----------------	-------------	-----------------------	------------------------

**INGREDIENT COMMENTS:**

OES = Occupational Exposure Standard.

**PROTECTIVE EQUIPMENT:**



**VENTILATION:** Well ventilated area.

**RESPIRATORS:** None noted.

B6321

---

**PROTECTIVE GLOVES:**

No specific hand protection noted, but gloves may still be advisable.

**EYE PROTECTION:**

Wear splash-proof eye goggles to prevent any possibility of eye contact.

**HYGIENIC WORK PRACTICES:**

Wash at the end of each work shift and before eating, smoking and using the toilet.

---

**9. PHYSICAL AND CHEMICAL PROPERTIES:**

---

<b>APPEARANCE:</b>	Cream. Emulsion.		
<b>COLOUR:</b>	White.		
<b>ODOUR/TASTE:</b>	No characteristic odour.		
<b>BOILING POINT (°C, interval):</b>	100	<b>PRESSURE:</b> 760mmHg	
<b>DENSITY/SPECIFIC GRAVITY (g/ml):</b>	1.00	<b>TEMPERATURE (°C):</b> 20	
<b>pH-VALUE, CONC. SOLUTION:</b>	8 - 9		
<b>FLASH POINT (°C):</b>	Is not flammable.	<b>METHOD:</b>	

---

**10. STABILITY AND REACTIVITY:**

---

**STABILITY:** No particular stability concerns.

**CONDITIONS TO AVOID:**

Not known.

**MATERIALS TO AVOID:**

Strong oxidizing agents. Strong acids.

---

**11. TOXICOLOGICAL INFORMATION:**

---

**INHALATION:** This product is unlikely to cause any inhalation hazard.

**INGESTION:** Ingestion in large amounts may produce gastro intestinal irritation.

**SKIN:** This product is unlikely to cause any dermal hazard.

**EYES:** Contact with eyes may cause irritation.

**SUBSTANCE:**

**TOXIC DOSE - LD 50:**

---

**12. ECOLOGICAL INFORMATION:**

---

**ECOLOGICAL INFORMATION:**

Not regarded as dangerous for the environment.

---

**13. DISPOSAL CONSIDERATIONS:**

---

**DISPOSAL METHODS:**

Dilute solutions may be routed to foul sewer with plenty of water. For large quantities, specialist waste disposal. Dispose of in accordance with Local Authority requirements.

B6321

---

#### 14. TRANSPORT INFORMATION:

---

**ROAD TRANSPORT:**  
**ROAD TRANSPORT NOTES:** Not Classified

**SEA TRANSPORT:**  
**SEA TRANSPORT NOTES:** Not Classified.

**UN number** DOT:Not regulated. IMDG:Not regulated. IATA:Not regulated

**UN proper shipping name**

**Transport hazard class(es)-**

**Packing group-**

**Environmental hazards -**

**DOT:**No. **IMDG:**No. **IATA**No.

**Marine pollutant substances**

**DOT:**Not applicable. **IMDG:**Not applicable. **IATA:**Not applicable.

**Additional information**

**DOT** : None identified.

**IMDG:** None identified.

**IATA** : None identified.

**United States**

**Special precautions for user Transport within user's premises:**

always transport in closed containers that are upright and secure.

Ensure that persons transporting the product know what to do in

the event of an accident or spillage

---

#### 15. REGULATORY INFORMATION:

---

**RISK PHRASES:** Not classified.

**SAFETY PHRASES:** P-13 Safety data sheet available for professional user on request.  
S-2 Keep out of reach of children.  
S-24/25 Avoid contact with skin and eyes.

**UK REGULATORY REFERENCES:** Chemicals (Hazard Information Packaging & Supply) Regulations 2002 (CHIP 3).

**STATUTORY INSTRUMENTS:** Chemicals (Hazard Information and Packaging) Regulations.  
Control of Substances Hazardous to Health.

**APPROVED CODE OF PRACTICE:** Safety Data Sheets for Substances and Preparations L62.  
Classification and Labelling of Substances and Preparations Dangerous for Supply.

**GUIDANCE NOTES:** Occupational Exposure Limits EH40.

---

#### 16. OTHER INFORMATION:

---

**USER NOTES:**

For further information or advice contact our technical service line during regular office hours on 0121-525-4000.

This safety data sheet has been compiled for the product as supplied, properties and hazards will vary if the product is diluted with water or mixed with any other material.

**REVISION COMMENTS:**

The information contained herein is based on known available data believed to be reliable but does not constitute the users own assessment of the work place risk as required by other Health and Safety Legislation.

**REVISION DATE:**

13-04-18

**REV. No./REPL. SDS GENERATED:**

13-04-18

**SDS No.:**

2

**R-PHRASES (Full Text)**

R-34 Causes burns.

R-50 Very toxic to aquatic organisms.

**SAFETY DATA SHEET STATUS:**

Approved.

**DATE:**

05-04-02

Health & Safety Officer