

## **MATERIAL SAFETY DATA SHEET**

LAMINATION ADHESIVE - CELLOPHANE 58-3500

Date: Oct 2016

Version: R2

Printing date: Nov 2016

#### 1. PRODUCT AND COMPANY IDENTIFICATION Product:

LAMINATION ADHESIVE 58-3500

### Company:

SAAF Technologies CO. LTD. Al Kharj road kilo – 7 P.O.Box: 8822 Riyadh 11492 Saudi Arabia Tel: +966 11 4951844 Fax: +966 11 4953565 E-mail: info@saaftech.com

## 2. COMPOSITION / INFORMATION ON INGREDIENTS

#### Ingredients:

Name	CAS-No.	Content %
Ethylene Vinyl Acetate	24937-78-8	70 - 90
Water	1132-18-58	5 – 15
DBP	84-74-2	7 – 17
Ester Alcohol (TEXANOL)	25265-77-4	2 - 7

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

Critical hazards to man and the environment: none

#### 4. FIRST AID MEASURES

General advice: Remove contaminated clothing.

If inhaled: Keep patient calm, remove to fresh air, summon medical help.

On skin contact: Wash thoroughly with soap and water.

On contact with eyes: Wash affected eyes for at least 15 minutes under running water with eyelids held open, consult eye specialist.

On ingestion: Immediately rinse mouth and then drink plenty of water, summon physician.

#### **5. FIRE FIGHTING MEASURES**

Chemical powders, CO<sub>2</sub> and other extinguishing gas are suitable for small fires. In the event of fire, the recommended extinguishing agents are: Don't breathe in smoke. Prevent the effluent of fire-fighting measures from entering drains or waterways. Special equipment for fire-fighting personal: Fire-fighting personnel are to be equipped with autonomous insulating breathing apparatus.

#### 6. ACCIDENTAL RELEASE MEASURES

After spillage /leakage / gas leakage: Large spillages should be pumped into containers; soak up remainder with absorbent material. Small spillages can be swilled away with water. Wastewater must be disposed by an appropriate method.

## 7. HANDLING AND STORAGE

Handling: No special measures necessary.

<u>Storage:</u> Store protected against freezing. Must only be kept in original packaging.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

#### Hand Protection:

Use appropriate gloves in the event of prolonged or repeated contact with the hands.

Eyes and face protection: SAAF Technologies CO. LTD. • Al Kharj Road kilo –7 • P.O.Box: 8822 Riyadh 11492 • Saudi Arabia • Tel: +966 11 4951844 • Fax: +966 11 4953565 • E-mail: info@saaftech.com



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Avoid contact with eyes. Wear safety goggles. Provide eyewashes in workshops where the product is constantly handled. <u>Skin protection:</u> Protective clothing.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Base Material	: Ethylene Vinyl Acetate
Color	: Milky White
Viscosity	: 3400 – 3600 CPS
Density	: 0.90 – 1.10 gm/cm <sup>3</sup>
PH	: 4.5 – 7
Solid contents	: 45 – 55 %
Dilution	: With water
Shelf Life	: 18 months in tightly closed container

## **10. STABILITY AND REACTIVITY**

Thermal decomposition: No decomposition if used correctly.

Hazardous reactions: Stable under normal conditions.

#### **11. TOXICOLOGICAL INFORMATION**

No data available regarding the preparation itself. Splashes in the eyes may cause irritation and reversible damage.

#### **12. ECOLOGICAL INFORMATION**

No ecological data on the product itself is available. The product must not be allowed to run into drains or waterways.

#### **13. DISPOSAL CONSIDERATIONS**

Must be disposed of by special means such as suitable incineration in accordance with local regulations.

#### 14. TRANSPORT INFORMATION

Not classified as hazardous under transport regulations

#### **15. REGULATORY INFORMATION:**

Handle in accordance with good industrial hygiene and safety practice. RISK PHRASES Not Classified

#### **16. OTHER INFORMATION:**

The information contained herein is based on the present state of our knowledge and does not therefore guarantee certain properties. Recipients of our product must take responsibility for observing existing laws and regulations.

End of MSDS document

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