

**1. Identification of the substance/mixture and of the company/undertaking****1.1 Product identifier**

Trade name: **Offset printing blanket ADVANTAGE UV BLACK  
ADVANTAGE UV RED**

**1.2 Relevant identified uses of the substance or mixture and uses advised against**

Use of the mixture      Printing industry

**1.3. Details of the supplier of the safety data sheet**

Company:                      Savatech,do.o.  
                                      Škofjeloška cesta 6  
                                      4000 Kranj, Slovenija  
Telephone:                    +386 4 2065 497  
Fax:                                +386 4 2066 400

**1.4 Emergency telephone number**

Ekološko, tehnično in požarno varstvo - Gasilsko reševalna enota  
Škofjeloška cesta 6, 4502 Kranj  
tel.: + 386 (0)4 2065 213

**2. Hazard identification****2.1 Classification of the substance or mixture****Classification (REGULATION (EC) No 1272/2008)**

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

**2.2 Label elements**

For this product no labelling required

**2.3 Other hazards**

PBT and vPvB assessment:      This mixture contains no substance considered to be persistent, neither bioaccumulating nor toxic (PBT).

**3. Composition/information on ingredients****3.2 Mixtures**

Textile plies and cords from natural and synthetic materials, cotton and PES. Rubber based on NBR, polysulfide elastomer and EPDM.

**4. First aid measures****4.1 Description of first aid measures**

**General advice:**              No hazards which require special first aid measures.

**Inhalation:**                      Move to fresh air in case of accidental inhalation of dust or fumes from overheating or combustion. Consult a physician exposure.

**Skin contact:**                    Generally the product does not irritate the skin. Wash the skin with soap and water.

**Eye contact:**                    In case of contact with eyes, rinse opened eye immediately with plenty of water. In case of irritation seek medical advice.

**Consumption:** If symptoms persist consult doctor.

#### 4.2 Most important symptoms and effects, both acute and delayed

**Symptoms:** No information available.

**Risks:** No information available.

#### 4.3 Indication of any immediate medical attention and special treatment needed

**Treatment:** No information available.

### 5. Fire fighting measures

#### 5.1 Extinguishing media

**Suitable extinguishing media:** CO<sub>2</sub>, dry powder, foam, water

#### 5.2 Special hazard arising from the substance or mixture

**Hazardous decomposition product:** CO, SO<sub>x</sub>, NO<sub>x</sub>, HCN

#### 5.3 Advice for fire fighters

In the event of fire, wear a self contained breathing apparatus and full protecting flame proof clothing.

### 6. Accidental release measures

#### 6.1 Personal precautions, protective equipment and emergency procedures

No special measures required.

#### 6.2 Environmental precautions

No special measures required.

#### 6.3. Methods and materials for containment and cleaning up

Pick up mechanically.

#### 6.4 Reference to other sections

### 7. Handling and storage

#### 7.1 Precaution for safe handling

Do not put more than original quantity in to packaging. Do not put anything sharp things on blanket. When folding put together two textiles or two faces.

#### 7.2 Conditions for safe storage, including any incompatibilities

Keep in a dry, clean place at room temperature. Do not expose light. Do not remove the tape by edges of bars before use.

#### 7.3 Specific end uses

Use only for printing.

### 8. Exposure controls/personal protection

#### 8.1 Control parameters

Product does not contain any free material for which exposure restriction is prescribed

## 8.2 Exposure controls

### Engineering Controls:

Provide appropriate exhaust ventilation.

### Personal protective equipment:

No need any special personal protect equipment. Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

### Environmental exposure controls:

Do not flush into surface water or sanitary sewer system. If the product contaminates rivers and lakes or drains inform respective authorities.

## 9. Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

|   |   |
|---|---|
| Appearance:                               | Solid state.                                |
| Odour:                                    | Slight, characteristic for synthetic rubber |
| Odour threshold:                          | no data available                           |
| pH:                                       | not applicable                              |
| Melting point/range:                      | not applicable                              |
| Boiling point/range:                      | not applicable                              |
| Flash point:                              | not applicable                              |
| Evaporate rate:                           | not applicable                              |
| Flammability (solid, gas):                | not applicable                              |
| Lower explosion limit:                    | no data available                           |
| Upper explosion limit:                    | no data available                           |
| Vapour pressure:                          | not applicable                              |
| Relative vapour density:                  | not applicable                              |
| Density:                                  | 1 g/cm <sup>3</sup>                         |
| Water solubility:                         | Insoluble                                   |
| Partition coefficient:<br>n-octanol/water | no data available                           |
| Autoignition temperature:                 | no data available                           |
| Decomposition temperature:                | no data available                           |
| Viscosity:                                | not applicable                              |
| Explosive properties:                     | no data available                           |
| Oxidizing properties:                     | no data available                           |

### 9.2 Other information

Caloric value: app. 30000 kJ/kg

## 10. Stability and reactivity

### 10.1 Reactivity

Stable under normal conditions.

### 10.2. Chemical stability

Stable under recommended storage conditions.

### 10.3 Possibility of hazardous reactions

None known.

### 10.4 Conditions to avoid

Temeparture above 200 °C and direct light.

## 10.5 Incompatible materials

None known.

## 10.6 Hazardous decomposition products

CO and HCN

## 11. Toxicological information

### 11.1 Information on toxicological effects

No further relevant information available.

## 12. Ecological information

### 12.1 Toxicity

No further relevant information available.

### 12.2. Persistence and degradability

No further relevant information available.

### 12.3 Bioaccumulative potential

No further relevant information available.

### 12.4. Mobility in soil

No further relevant information available.

### 12.5 Results of PBT and vPvB assessment

Not applicable

### 12.6. Other adverse effect

## 13. Disposal considerations

### 13.1 Waste treatment methods

Catalogue No.: 020799 wastes not otherwise specified

Recommendation: Subject to official rules must be brought to the place which is specified for that.  
Incineration by a process that meets environmental regulations (cement plant).

## 14. Transport information

|   |   |
|---|---|
| 14.1 UN number  | - |
| 14.2 Proper shipping name   | - |
| 14.3 Transport hazard class   | - |
| 14.4 Packing group  | - |
| 14.5 Environmental hazards  | - |
| 14.6 Special precaution for user  | - |
| 14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code | - |

## 15. Regulatory information

### 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture



# Safety data sheet

Savatech, d.o.o.  
Program PRINT

Version 2

According to Regulation (EC) No. 1907/2006

Revision date 16.10.2012

## **Classification (REGULATION (EC) No 1272/2008)**

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

## **15.2 Chemical safety assessment**

Chemical Safety Assessment has not been undertaken.

## **16. Other information**

This version replaces the previous edition.

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification.