

## Product Safety Data Sheet

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Product name: Offset printing rubber blanket (textile backed) for use with oil based, conventional inks

### Material identification

Single product or mixture: Mixture  
Complex product, which comprises rubber blended product containing acrylo-nitrile-butadiene copolymer (NBR) as main component and fabric containing cotton as main component.

Chemical name: Cotton cloth      NBR      Inorganic filler      Others  
Components and content (wt%): 20-50      30-50      15-40      5-20  
Chemical or structural formula:  
Serial no. on Official Gazette 6-454  
(Chemical Inspection Law):  
CAS No.: 9003-18-3  
UN No.: Not applicable  
Classification:

### Classification of harmfulness

Classification: Not applicable to classification criteria  
Hazard: Flammable substance  
Harmfulness: May generate various types of vapor when heated

### Emergency procedure

When it is put into eye: It is not probable to put it into eye in normal use.  
When it is stuck to skin: No specific influence on human body.  
When it is inhaled: Not applicable because it is a solid substance.  
When it is swallowed: It is not probable to swallow it in normal use.

### Procedure in case of fire

How to extinguish fire: Perform fire extinguishing operation from windward direction and wear adequate protectors to avoid direct contact with harmful gas. Extinguish fire using fire extinguishing agent or large quantity of water.  
Fire extinguishing agent: Water, fire extinguishing agent for general use (powder, foam, carbon dioxide)

### Precautions for handling and storage:

Because this is flammable, avoid contact with high temperature object, sparking or heating.  
To prevent deterioration of product quality, avoid direct sunlight and high temperature atmosphere. Better to store in cold and dark place.

### Physical and chemical properties

External appearance and odor: Solid, specific odor  
Specific gravity: Approx. 1.05  
Boiling point, vapor pressure, and vapor density: Not applicable

### Hazard information

Firing temperature: Not applicable  
Ignition point:  
Explosion limit: Not applicable  
Flammability: Flammable

Self-reactivity, explosibility:	Not applicable
Stability, reactivity:	Stable in normal handling
<b>Harm information</b>	
When it is put into eye:	It is not probable to put it into eye in normal use.
When it is stuck to skin:	Irritation to skin may be relatively low.
When it is inhaled:	No potential influence to health if it is not heated. If it is heated by any chance, the generated vapor may irritate respiratory system.
When it is swallowed:	It is not probable to swallow it in normal use. If it is swallowed, rinse mouth well with large quantity of water.
<b>Environmental information</b>	
Decomposability, accumulation, and toxicity to fishes;	No data available
Precautions for export:	Observe general precautions for handling and storage
Precautions on disposal:	It is recommended to bury it underground as non-hazardous waste. This is a complex product containing cloth and rubber, and incineration may be recommended by local regulations. When incinerating, dispose with special care on generation of Sox. When disposal is to be entrusted to outsiders, entrust disposal operation to a licensed disposal operator authorized by local community. Dispose the product strictly in accordance with the laws and regulations concerned.
Major laws and ordinances applicable:	No specific law applicable

The descriptions and the information in the present data sheet have been prepared according to various references. This data sheet does not guarantee to product quality. Please assess the adaptability in each individual case depending on the conditions of use in your company. The contents of the present Safety Data Sheet may be subject to modification to follow the revision of laws and ordinances and / or new findings.