

# SAFETY DATA SHEET

according to Regulation GB/T16483, GB/T 17519

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## Filters of Nitrocellulose and PET

Version	Date of issue:	SDS Number:
1.1	2019.01.05	bm010111

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## SECTION 1: Identification of the substance/mixture and of the company/undertaking

### 1.1 Product identifier

Product name:	Filters of Nitrocellulose and PET
Product cod:	bm010111

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

### 1.3 Details of the supplier of the safety data sheet

Company:	AntiTeck Life Sciences Limited
E-mail address of person:	info@antiteck.com
Emergency telephone number:	+8613312863972

## SECTION 2: Hazards identification

### 2.1 Classification of the substance or mixture

Non-hazardous substances

### 2.2 Label elements

Pictogram:	No data available
Signal word:	No data available
Hazard statement(s):	No data available

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## SECTION 3: Composition/information on ingredients

### 3.2 Mixtures

Components

Serial number	Name	CAS No.	Content
1	Nitrocellulose ( withnitrogen =12.6 %<12.6%)	9004-70-0	6%
2	Polyester film	25038-59-9	25%

## SECTION 4: First aid measures

### 4.1 Description of first aid measures

- General advice

Consult a physician. Show this safety data sheet to the doctor in attendance

- If inhaled

If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

- In case of skin gontact

Wash off with soap and plenty of water. Consult a physician

- In case of eye contact

Flush eyes with water as a precaution.

- If swallowed

Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

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

None known

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

No date

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## SECTION 5: Firefighting measures

### 5.1 Extinguishing media

Suitable extinguishing media

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

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

Development of hazardous combustion gases or vapours possible in the event of fire.

Fire may cause evolution of: nitrogen oxides, nitrous gases

### 5.3 Advice for firefighters

Wear self-contained breathing apparatus for firefighting if necessary

## SECTION 6: Accidental release measures

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

### 6.2 Environmental precautions

### 6.3 Methods and material for containment and cleaning up

Methods for cleaning up: Add lots of water and remove. Avoid sources of ignition, shock and friction. Do not smoke

### 6.4 Reference to other sections

## SECTION 7: Handling and storage

### 7.1 Precautions for safe handling

- Advice on safe handling  
Observe label precautions.
- Advice on protection against fire and explosion  
Keep away from open flames, hot surfaces and sources of ignition.

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- Hygiene measures

Change contaminated clothing. Wash hands after working with substance

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

Keep away from sources of ignition-No smoking.Store at constant temperature between 5-35C° and at 30-80% relative humidity.

## SECTION 8: Exposure controls/personal protection

### 8.1 Control parameters

### 8.2 Exposure controls

Personal protective equipment

Eye protection:	Goggles
Hand protection Remarks:	Protective gloves
Skin and body protection:	Lab coat
Protective measures:	No special protective equipment required.

## SECTION 9: Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

Appearance:	Solid form
Odour:	odourless
water solubility	insoluble
Auto-ignition temperature	No data available
Decomposition temperature	No data available

### 9.2 Other information

No data available

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## SECTION 10: Stability and reactivity

### 10.1 Reactivity

Product is sensitive to light and moisture.

Prolonged exposure to air may cause discolouration.

### 10.2 Possibility of hazardous reactions

Risk of ignition or formation of inflammable gases or vapours with:

Oxidizing agents

Bases

Strong acids

### 10.3 Conditions to avoid

Heating

Exposure to sunlight.

### 10.4 Incompatible materials

Oxidizing agents

Bases

Strong acids

### 10.5 Hazardous decomposition products

In the event of fire: see section 5

## SECTION 11: Toxicological information

### 11.1 Information on toxicological effects

Health injuries are not known or expected under normal use.

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## SECTION 12: Ecological information

### 12.1 Toxicity

No data available

### 12.2 Persistence and degradability

No data available

### 12.3 Bioaccumulative potential

No data available

### 12.4 Mobility in soil

No data available

### 12.5 Results of PBT and vPvB assessment

No data available

### 12.6 Other adverse effects

This product has no known ecotoxicological effects

## SECTION 13: Disposal considerations

### 13.1 Waste treatment methods

Product: In accordance with local and national regulations.

## SECTION 14: Transport information

### ● DOT (Us)

UN numbey: No data available

Package group: No data available

Transport risk category: No data available

UN proper shipping name: Non-hazardous substances

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### ● IMDG

UN numbey: No data available

Package group: No data available

EMS no.: No data available

UN proper shipping name: Non-hazardous substances

### ● IATA

UN numbey: No data available

Package group: No data available

Transport risk category: No data available    UN proper shipping name: Non-hazardous substances

## SECTION 15: Regulatory information

Applicable regulations: No data available

Other regulations Waste disposal should meet the requirements ofocal regulations

## SECTION 16: Other information

Applicable regulations:

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. The information relates only to the specific material designated and may not be valid for sjch material used in combination with any other materials or in any process, unless specified jn the text.