

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

Product form	: Article
Product name	: 686EP
Product code	: SEA686EP
Type of product	: All chemicals are encapsulated in a system,Article
Product group	: MFG

**1.2. Relevant identified uses of the substance or mixture and uses advised against****1.2.1. Relevant identified uses**

Main use category : Industrial use

**1.2.2. Uses advised against****1.3. Details of the supplier of the safety data sheet**

NITTO BELGIUM NV  
Eikelaarstraat 22  
3600 Genk - Belgium  
T +3289360111 - F +3289362242  
[nbe.regulatory.affairs@nitto.com](mailto:nbe.regulatory.affairs@nitto.com)

**SECTION 2: Hazards identification****2.1. Classification of the substance or mixture**

An article does not have to be classified according to EC no. 1272/2008.

**SECTION 3: Composition/information on ingredients****3.1. Article**

Only substances above declaration threshold published on the candidate list of SVHCs or restricted according to annex XVII of EC no. 1907/2006 (REACH) are incorporated

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

First-aid measures general	: No special requirements necessary, if handled at room temperature.
First-aid measures after inhalation	: No specific measures are necessary. No fumes and gasses are formed during normal use. But when the product is heated hazardous gasses and fumes can be formed. So when exposed, remove to fresh air.
First-aid measures after skin contact	: Remove immediately all sticky substance. To remover glue residues. Individuals who show symptoms of an allergic reaction or sensitization should seek medical attention and should avoid further contact with this product.
First-aid measures after eye contact	: Remove immediately all sticky substance. Rinse cautiously with water for several minutes.
First-aid measures after ingestion	: Do not induce vomiting without medical advice.

**4.2. Most important symptoms and effects, both acute and delayed**

Symptoms/effects : No adverse health effects were noted.

**4.3. Indication of any immediate medical attention and special treatment needed**

No additional information available

**SECTION 5: Firefighting measures****5.1. Extinguishing media**

Suitable extinguishing media : All extinguishing media can be used.

**5.2. Special hazards arising from the substance or mixture**

Fire hazard : No fire hazard.

# 686EP

## Article Information Sheet

Analogue to (EC) No. 1907/2006 (REACH)

Explosion hazard : No direct explosion hazard.

### 5.3. Advice for firefighters

Precautionary measures fire : On heating/burning: release of hazardous gases/vapours (carbon monoxide - carbon dioxide).  
Firefighting instructions : Personal precautions, protective equipment and emergency procedures.

## SECTION 6: Accidental release measures

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

General measures : In normal conditions of use, the substance cannot be released because of the form in which the product is placed on the market.

#### 6.1.1. For non-emergency personnel

No additional information available

#### 6.1.2. For emergency responders

No additional information available

### 6.2. Environmental precautions

Collect all waste in suitable and labelled containers and dispose according to local legislation.

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

No additional information available

### 6.4. Reference to other sections

Concerning disposal elimination after cleaning, see section 13.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Hygiene measures : Where use result in skin contact, practice good personal hygiene.

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

Technical measures : Both local exhaust and general room ventilation are usually required.  
Storage conditions : Store in a dry, well ventilated place away from sources of heat, ignition and direct sunlight.  
Incompatible products : Not applicable.  
Storage temperature : 15 - 30 °C

### 7.3. Specific end use(s)

No additional information available

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

686EP		
EU	IOELV TWA (mg/m <sup>3</sup> )	14 mg/m <sup>3</sup> Ammonia.
EU	IOELV TWA (ppm)	20 ppm Ammonia.
EU	IOELV STEL (mg/m <sup>3</sup> )	36 mg/m <sup>3</sup> Ammonia.
EU	IOELV STEL (ppm)	50 ppm Ammonia.

### 8.2. Exposure controls

Appropriate engineering controls : Provide local exhaust or general room ventilation.  
Personal protective equipment : No specific or particular action required for this product, provided it is handled in accordance with good occupational hygiene practice.  
Respiratory protection : The exposure to hazardous gasses and fumes are not expected unless the product is heated.  
In case of exposure, a protective mask has to be worn.  
Other information : When using do not eat or drink.

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

Physical state : Solid  
Appearance : Solid.  
Odour : ammonia odour.  
Relative density : No data available

# 686EP

## Article Information Sheet

Analogue to (EC) No. 1907/2006 (REACH)

### 9.2. Other information

## SECTION 10: Stability and reactivity

### 10.1. Hazardous decomposition products

On heating/burning: release of hazardous gases/vapours (carbon monoxide - carbon dioxide).

## SECTION 11: Toxicological information

No additional information available

## SECTION 12: Ecological information

No additional information available

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

Product/Packaging disposal recommendations : The product has to be recycled and destroyed according to national and local legislation.

## SECTION 14: Transport information

No additional information available

## SECTION 15: Regulatory information

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

#### 15.1.1. EU-Regulations

Contains no substance on the REACH candidate list > 0,1 %

Other information, restriction and prohibition regulations : This product is considered as an article according to Regulation EC no. 1907/2006 (REACH). Therefore to provide an SDS is not mandatory and the data provided herein is for information purposes only.

## SECTION 16: Other information

Indication of changes:

Although the data found have been produced and processed from sources believed to be reliable and based on the best information currently available, no warranty expressed or implied is made regarding accuracy, adequacy, completeness, legality, reliability or usefulness of any information. Nitto provides this information on an "AS IS" basis. All warranties of any kind, express or implied, are disclaimed. Changes may be periodically added to the information herein; Data can quickly become out-of-date. It is recommended that the user pay careful attention to the contents of any information provided, and that Nitto be contacted with any questions regarding appropriate use. Nitto shall not be held liable for any improper or incorrect use of the information described and/or contained herein and assumes no responsibility for anyone's use of the information. In no event shall Nitto be liable for any direct, indirect, incidental, special, exemplary, or consequential damages (including, but not limited to: procurement of substitute goods or services; loss of use, data, or profits; or business interruption) resulting from the use of, or reliance on, the information.

AIS Article

*This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product*