

# SAFETY DATA SHEET

Version 1.3  
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SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UN

DER TAKING

## Product identifier

Product name : Q Connect Adhesive Tack  
Included product name : AT35, AT50, AT60, AT70, AT100, AT120, AT140

## Relevant identified uses of the substance or mixture

Identified uses : A re-useable pressure-sensitive adhesive commonly used to attach lightweight material to walls or other dry surfaces.

## Details of the supplier of the safety data sheet

Company : Hainenko Limited  
284 Chase Road  
Southgate  
London, N14 6HF

E-mail address : d.ashpole@hainenko.com

Emergency telephone number : 0044 20 8882 8734  
Emergency phone :

SECTION 2: HAZARDS IDENTIFICATION

## Classification of the substance or mixture

Product definition :  
Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]  
Not classified  
Classification according to Directive 1999/45/EC [DPD]

The product is not classified as dangerous according to Directive 1999/45/EC and its amendments

## Label elements

Risk phrase : Not classified  
Safety phrase : S2 Keep out reach of children.

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Substance/mixture :

Ingredient	CAS No.	Concentration (by weight)
Calcium carbonate	471-34-1	65 - 80 %
Polyolefin	Confidential	8 – 15 %
White oil	8042-47-5	5 - 10 %

### SECTION 4: FIRST AID MEASURES

Description of First Aid measures

Eye contact

This product is an inert solid material. If it gets into eyes, to remove as will any foreign objects in eye.

Inhalation

None under normal use.

Skin contact

If the material is heated up and get in contact with skin, please flush with water and get immediate medical attention. Please do not attempt to remove material, as the hot material may stick to skin and removing the material will tear away the skin. Material at room temperature will not pose hazard.

Ingestion

None under normal use.

Most important symptoms and effects, both acute and delayed

Potential acute health effects

Eye contact

No known significant effects or critical hazards.

Inhalation

No known significant effects or critical hazards.

Skin contact

No known significant effects or critical hazards.

Ingestion

No known significant effects or critical hazards.

Over -exposure signs/symptoms

Eye contact

No known significant effects or critical hazards.

Inhalation

No known significant effects or critical hazards.

Skin contact

No known significant effects or critical hazards.

Ingestion

No known significant effects or critical hazards.

Indication of any immediate medical attention and special treatment needed

Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested.

**SECTION 5: FIRE FIGHTING MEASURES**

Extinguishing media

Water mist, foam, dry powder, CO<sub>2</sub> gas, others.

Hazards from combustion products

Material may burn at or above flash point and decompose into airborne dust. If thermally decomposed, toxic gases may be released. Burning will form toxic gases. Fire will generate thick black smoke with pungent smell. The smoke may also cause watery eyes and eyes discomfort.

Advice for fire fighters

Wear personal protection gear.

Decomposition products:

Carbon dioxide and carbon monoxide may be produced.

**SECTION 6: ACCIDENTAL RELEASE MEASURES**

- Personal Protection : None
- Environmental precaution : Do not discharge into drains, waterways or ground.
- Spills and disposal : For small amounts, dispose of with household refuse. For large quantities, dispose in accordance with Federal, State and local regulations.
- Methods for cleaning up : Pick up with vacuum or absorbent solid.

## SECTION 7: HANDLING AND STORAGE

Handling

None.

Storage

The material does not accumulate static charges, but it is recommended during usage, proper grounding be applied. Always keep the material in its original packaging after use.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering control

Not applicable

Exposure control

### Personal protective equipment

Eye/face protection : Avoid eye contact

Skin protection : Not applicable

Respiratory protection : Not applicable

Prevention of swelling : Do not ingest

The material is normally applied under ambient temperature. Suitable clothing is recommended.

### Workplace exposure guidelines

Place unused material in proper packaging to avoid hardening of the material. The hardened material may generate inhalable particulates.

OHSA regulation 29CFR1910.1000 requires the following permissible exposure limits:

5 mg/m<sup>3</sup> (respirable dust), and 15 mg/m<sup>3</sup> (total dust) based on the OHSA PEL for nuisance dust.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Specific Physical Form : Solid

Odor, Color, Grade : White or Blue

General Physical Form : Solid

Autoignition temperature	:	No Data Available
Flash Point	:	Decomposes at 250 °C
Flammable Limits - LEL	:	Not Applicable
Flammable Limits - UEL	:	Not Applicable
Boiling point	:	Not Applicable
Density	:	1.0 – 1.3
Vapor Density	:	Not Applicable
Vapor Pressure	:	Not Applicable
pH	:	Not Applicable
Melting point	:	Not Applicable
Solubility in Water	:	Insoluble

#### SECTION 10: STABILITY AND REACTIVITY

Stability	:	Stable
Conditions to avoid	:	None
Hazardous polymerization	:	Will not occur
Hazardous decomposition	:	Flammable hydrocarbons

#### SECTION 11: TOXICOLOGY INFORMATION

##### Acute effects

Eye	:	No adverse effects affected
Skin	:	No adverse effects affected
Inhaled	:	No adverse effects affected
Swallowed	:	No adverse effects affected

##### Chronic effects

No data available

##### Notes

Conforms to EN 71-3

## SECTION 12: ECOLOGY INFORMATION

Mobility	:	No data available
Persistence and degradability	:	No data available
Bioaccumulative potential	:	None currently known
Aquatic toxicity	:	None currently known
Ecotoxicity	:	None currently known

## SECTION 13: DISPOSAL CONSIDERATION

For small amounts, dispose of with household refuse. For large quantities, dispose in accordance with local authorities.

## SECTION 14: TRANSPORT INFORMATION

No special transport consideration		
UN Number	:	None
UN proper shipping name	:	None
Transport hazard class	:	None
Packing group	:	None
Environmental hazards	:	None
Special precautions for user	:	None
Additional information	:	None

## SECTION 15: REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture  
EU Regulation (EC) No. 1907/2006 (REACH)

Annex XIV - List of substances subject to authorisation

Substances of very high concern

None of the components are listed

Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

Not applicable

Chemical Safety Assessment	:	Not applicable
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SECTION 16: OTHER INFORMATION

Hazard Rating System

This information is for people trained in:

Hazardous Materials Identification System (HMIS)

National Fire Protection Association (NFPA 704)

Hazard classification

National Paint & Coatings Association (NPCA)

Identification of the Fire Hazards of Materials

	<u>NPCA -HMIS</u>	<u>NFPA 704</u>
Health	1	1
Flammability	1	1
Reactivity	0	0
Special Hazard	0	0

Key

4 = Severe

3 = Serious

2 = Moderate

1 = Slight

0 = Minimal

Caution: HMIS ratings are based on a 0-4 rating scale with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Recommended HMIS ratings should not be used in the absence of a fully implemented HMIS hazard communication program.

Notice to reader

*The information contained in this Safety Data Sheet is based on the present state of knowledge and current national legislation. It provides guidance on health, safety and environmental aspects of the products and should not be construed as any guarantee of technical performance or suitability for particular application.*

*The information contained in this Safety Data Sheet comes from sources believed to be accurate or otherwise technically correct. However, no representation, warranty or guarantee is made as to its accuracy, reliability or completeness. The users are advised to carry out their own evaluation of the material to determine suitability in their application. We do not accept liability for any loss or damage that may occur from the use of this information nor do we offer warranty against patent infringement.*