



NATIONAL ADHESIVE DISTRIBUTORS CC

CK 2000/063562/23 VAT No.: 4370194633

Head Office:
Phone: (031) 464 0273
93 Goodwood Road
Mahogany Ridge
Durban, 3608

Fax: (031) 464 0107
PO Box 28089
Malvern
4055

JHB Branch:
Phone: (011) 021 4177
Unit 6, Hambleton Park
98 Richards Drive, Halfway House
Midrand, JHB, 1686

Fax: 086 544 8866/
086 544 8877
PO Box 8599
Halfway House
Midrand, 1685

CPT Branch:
Phone: (021) 801 4258
Unit B19, Icon Park
Fourie Street, Brackenfell
Cape, 7560

Fax: 086 547 5373/
086 527 1045
PO Box 761
Brackenfell
7561

MATERIAL SAFETY DATA SHEET

SECTION 1. PRODUCT INFORMATION

Product Name: GLUE DEVIL CORNICE ADHESIVE

Chemical character: Filled aqueous dispersion of carboxylate co-polymer based on acrylate.

Manufacturer: National Adhesive Distributors cc
93 Goodwood Road
Mahogany Ridge
Westmead
Durban
3608
Tel: 031 464 0273
Fax: 086 544 8838

Name of responsible person: Shane Nadauld

SECTION 2. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical nature: approx. 69% aqueous dispersion of carboxylate copolymer based on acrylate

Acrylate dispersion: 33 – 35%

Fillers, plasticiser and additives: 62 – 64%

SECTION 3. POSSIBLY HAZARDS

Critical hazards to man and the environment.

SECTION 4. FIRST AID MEASURES

General advice: Remove contaminated clothing.

If inhaled: Keep patient calm, remove to fresh air, and summon medical help.



NATIONAL ADHESIVE DISTRIBUTORS CC

CK 2000/063562/23 VAT No.: 4370194633

Head Office:
Phone: (031) 464 0273
93 Goodwood Road
Mahogany Ridge
Durban, 3608

Fax: (031) 464 0107
PO Box 28089
Malvern
4055

JHB Branch:
Phone: (011) 021 4177
Unit 6, Hambleton Park
98 Richards Drive, Halfway House
Midrand, JHB, 1686

Fax: 086 544 8866/
086 544 8877
PO Box 8599
Halfway House
Midrand, 1685

CPT Branch:
Phone: (021) 801 4258
Unit B19, Icon Park
Fourie Street, Brackenfell
Cape, 7560

Fax: 086 547 5373/
086 527 1045
PO Box 761
Brackenfell
7561

On skin contact: Wash thoroughly with soap and water.

On contact with eyes: Wash affected eyes for at least 15 minutes under running water with eyelids held open, consult an eye specialist.

On ingestion: Immediately rinse mouth and then drink plenty of water, summon physician.

SECTION 5. FIRE FIGHTING MEASURES

Suitable extinguishing media: Water spray, dry extinguishing media, foam, carbon dioxide (CO₂).

SECTION 6. ACCIDENTAL RELEASE MEASURES

After spillage/leakage/gas leakage: Large spillages should be pumped into containers; soak up remainder with absorbent material (e.g. Kieselgur). Small spillages can be swilled away with water. Waste water must be disposed of correctly.

SECTION 7. HANDLING AND STORAGE

Handling:

Advice on safe handling:

No special measures necessary

Storage: Store protected against freezing

SECTION 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Additional information on the lay-out of technical plant: See Section 7

Components with workplace control parameter:

Vinyl acetate, CAS-No. 108-05-4

Acetaldehyde, CAS-No. 75-07-0

Styrene, CAS-No. 100-42-5

Ethylbenzene, CAS-No. 100-41-4

Methyl methacrylate, CAS-No. 80-62-6

Refer to the current edition of HSE Guidance Note EH 40 on Occupational Exposure Limits (United Kingdom).



NATIONAL ADHESIVE DISTRIBUTORS CC

CK 2000/063562/23 VAT No.: 4370194633

Head Office:
Phone: (031) 464 0273
93 Goodwood Road
Mahogany Ridge
Durban, 3608

Fax: (031) 464 0107
PO Box 28089
Malvern
4055

JHB Branch:
Phone: (011) 021 4177
Unit 6, Hambleton Park
98 Richards Drive, Halfway House
Midrand, JHB, 1686

Fax: 086 544 8866/
086 544 8877
PO Box 8599
Halfway House
Midrand, 1685

CPT Branch:
Phone: (021) 801 4258
Unit B19, Icon Park
Fourie Street, Brackenfell
Cape, 7560

Fax: 086 547 5373/
086 527 1045
PO Box 761
Brackenfell
7561

This product should be considered when making any assessment under the 1988 Control of Substances Hazardous to health Regulations SI No 1657, and amendments (United Kingdom).

Personal protective equipment:

Eye protection: goggles

General safety and hygiene measures:

Hands and / or face should be washed before breaks and at the end of the shift.

Avoid contact with eyes and prolonged skin contact.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Form:	paste		
Colour:	white		
Odour:	faintly aromatic		
Change in physical state:			
Solidification temperature:	0°C (water)		
Boiling point:	not applicable		
Flash point:	not applicable		
Explosion limits:	- lower	none	
	- upper	none	
Ignition temperature:	not applicable		
Vapour pressure:	(20°C) 23 mbar (water)		
Density:	(20°C) approx. 1.5 g/cm ³		
Solubility in water:	miscible		
pH value:	(at g/l, 23°C)	ca. 4	DIN 53 785
Viscosity:	paste		



NATIONAL ADHESIVE DISTRIBUTORS CC

CK 2000/063562/23 VAT No.: 4370194633

Head Office:
Phone: (031) 464 0273
93 Goodwood Road
Mahogany Ridge
Durban, 3608

Fax: (031) 464 0107
PO Box 28089
Malvern
4055

JHB Branch:
Phone: (011) 021 4177
Unit 6, Hambleton Park
98 Richards Drive, Halfway House
Midrand, JHB, 1686

Fax: 086 544 8866/
086 544 8877
PO Box 8599
Halfway House
Midrand, 1685

CPT Branch:
Phone: (021) 801 4258
Unit B19, Icon Park
Fourie Street, Brackenfell
Cape, 7560

Fax: 086 547 5373/
086 527 1045
PO Box 761
Brackenfell
7561

SECTION 10. STABILITY AND REACTIVITY

Thermal decomposition: No decomposition if used correctly.

Hazardous reactions: No decomposition if used correctly.

SECTION 11. TOXICOLOGICAL INFORMATION

In our experience and according to information available to us the product is not harmful to health provided it is correctly handled and processed according to the given recommendations.

SECTION 12. ECOLOGICAL INFORMATION

Elimination information:

The product can be virtually eliminated from water by abiotic processes e.g. adsorption onto activated sludge. Do not discharge product into natural waters without pre-treatment (biological treatment plant).

Behaviour and environmental fate:

Inhibition of degradation activity in activated sludge is not to be anticipated during correct introduction of low conditions.

Eco-toxic effects:

Further ecological information: Local effluent treatment regulations should be complied with.

SECTION 13. DISPOSAL CONSIDERATIONS

Must be disposed of by special means, e.g. suitable incineration, in accordance with local regulations.

The 1991 Environmental Protection (Duty of Care) Regulations SI No 2839 and amendments should be noted (United Kingdom).

SECTION 14. TRANSPORT INFORMATION

Not classified as hazardous under transport regulations.

SECTION 15. REGULATORY INFORMATION

Labelling according to EEC Directives:

Not subject to labelling in accordance with EEC Directives.



NATIONAL ADHESIVE DISTRIBUTORS CC

CK 2000/063562/23 VAT No.: 4370194633

Head Office:
Phone: (031) 464 0273
93 Goodwood Road
Mahogany Ridge
Durban, 3608

Fax: (031) 464 0107
PO Box 28089
Malvern
4055

JHB Branch:
Phone: (011) 021 4177
Unit 6, Hambleton Park
98 Richards Drive, Halfway House
Midrand, JHB, 1686

Fax: 086 544 8866/
086 544 8877
PO Box 8599
Halfway House
Midrand, 1685

CPT Branch:
Phone: (021) 801 4258
Unit B19, Icon Park
Fourie Street, Brackenfell
Cape, 7560

Fax: 086 547 5373/
086 527 1045
PO Box 761
Brackenfell
7561

National legislation/regulations:

SECTION 16. OTHER

The information contained herein is based on the present state of our knowledge and does not therefore guarantee certain properties.

Recipients of our product must take responsibility for observing existing laws and regulations.

Disclaimer of Liability: The information in this safety data sheet is provided in accordance with the national Chemicals Regulations and EU-Directives. The product should not be used for purposes other than those shown in Section 1 without first referring to the supplier and obtaining written handling instructions. As the specific conditions of use of the product are outside the supplier's control, the user is responsible for ensuring that the requirements of relevant laws are complied with. The information contained in this sheet is based on the present state of knowledge and current national legislation. It provides guidance on health, safety and environment aspects and should not be construed as any guarantee of technical performance or suitability for particular application.

REVISED MAY 2019