



Material SAFETY DATA SHEET

Quickmast 120 - Base

1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: **Quickmast 120 - Base**

Description: Base component of two part polyurethane injection repair system

Manufacturer: **Ayla Construction Chemicals**
P.O. Box 1117, Amman 11118 Jordan
Tel. + 962 6 5338891 Fax: + 962 6 5338829
www.dcp-int.com

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2: COMPOSITION / INFORMATION ON INGREDIENTS

Composition: Polyurethane resin.

Refer to Section 8 for Occupational Exposure Limits.

3: HAZARDS IDENTIFICATION

No significant hazard.

4: FIRST AID MEASURES

Eyes: Irrigate open eyes immediately with copious quantities of water for 15 minutes.

Skin: Wash immediately with soap and water or suitable skin cleanser. No irritation expected.

Inhalation: Remove from exposure, obtain medical attention if respiratory irritation develops or if breathing becomes difficult.

Ingestion: Rinse mouth thoroughly. Obtain medical attention if necessary.

5: FIRE FIGHTING MEASURES

Flash Point (Closed Cup) : > 150°C.

Extinguishing Media: Same as surrounding area.

Personal Protective Equipment: No special measure required.



6: ACCIDENTAL RELEASE MEASURES

Personal Precautions:	Not required.
Environmental Precautions:	Prevent entry into drains, sewers and water courses.
Decontamination Procedures:	Soak up with inert absorbent such as sand. Gather into labeled containers. Dispose off as applicable regulations.

7: HANDLING AND STORAGE

Handling:	No special measures.
Storage:	Keep container in dry cool area- No special measures.

8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

Eye Protection:	Safety glasses/goggles.
Skin Protection:	Impervious gloves (e.g. PVC). Suitable protective clothing.
Engineering Controls:	No specific ventilation requirements noted.
Exposure Guidelines:	None assigned.

9: PHYSICAL AND CHEMICAL PROPERTIES

Form:	Liquid
Colour:	Yellowish green
Odour:	Characteristic
Boiling Point (°C):	Not applicable
Flash Point (closed cup) (°C):	> 150
Autoflammability (°C):	Not determined
Explosive Properties (%):	Lower (by volume) 0.8% Upper (by volume) 3.2%
Relative Density (@25°C):	1.1 – 1.2
Water Solubility:	Insoluble

10: STABILITY AND REACTIVITY

Stability:	Stable.
Conditions to Avoid:	None Known.
Chemical Incompatibility:	None known.
Hazardous Decomposition Products:	Not detected.



11: TOXICOLOGICAL INFORMATION

Health Effects

On Eyes:	No Irritant effect.
On Skin:	No Irritant effect.
By Inhalation:	No Irritant effect.
By Ingestion:	No Irritant effect.
Chronic:	No sensitization effect known.

12: ECOLOGICAL INFORMATION

Environmental Assessment:	When used and disposed as intended, no adverse environmental effects are foreseen. Danger to drinking water if even small quantities leak into the ground.
Mobility:	Liquid. Insoluble in water.
Degradability:	No information available.
Bioaccumulation:	No information available.
Acute Fish Toxicity:	No information available.

13: DISPOSAL CONSIDERATION

Disposal must be in accordance with local and national legislation.

Unused Product:	Dispose off through an authorized waste contractor to a licensed site. Small amounts can be disposed of with household waste.
Used/ Contaminated Product:	As for unused product.
Packaging:	Must be disposed according to official regulations.

14: TRANSPORT INFORMATION

No regulations.

15: REGULATORY INFORMATION

This product is **not** classified as dangerous for supply.

16: OTHER INFORMATION

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Disclaimer:	The information contained herein is derived from the best available sources and is believed to be accurate. However, no guarantee is expressed or implied regarding the accuracy of the data given in the use of this product.	