



+++++ TECHNICAL DATA SHEET

EMPEYONATE MT 99

PRODUCT DESCRIPTION:

EMPEYONATE MT 99 is a Modified MDI / TDI to be used along with EMPEYOL WSF 300/10 for the production of polyurethane flexible moulded foams for Automotive applications. This product can also be used for furniture, railways and bus seat cushions applications.

PROPERTIES OF THE PRODUCT:

Colour and appearance		Brown colour liquid
Viscosity at 25° C	(cps)	10 - 25
Specific Gravity at 25° C		1.220 ± 0.03
NCO content	(% wt / wt)	39.0 - 40.0

PACKING SIZE**250 kg / 25 kg****HANDLING & STORAGE:****HANDLING**

Care must be taken whenever you handle the product. Keep and handle away from fire. Wear personal protective equipment such as Splash-proof Goggles, face shield, chemically impermeable suits, Boots, Gloves and canister Anti - MDI / TDI mask whenever you handle the product.

Avoid water contamination, mechanical shock or impact.

Wash your hands and face & gargle your mouth before breaks and at the end of work.

STORAGE :

Store the product in air - tight containers.

Store in a dry & cool well-ventilated fire proof warehouse.

Do not store at temperatures above 40°C & below 15°C.

Do not store together with chemically incompatible materials.

Stable when stored under recommended storage conditions.

Store away from foodstuffs and drinks.

Opened containers should be blanked with nitrogen or dry air for reuse.

SHELF LIFE : 6 MONTHS**HEALTH & SAFETY ADVICE :**

Warning Statements : Harmful if inhaled and ingested or repeatedly exposed.

Absorption Routes : Inhalation, Skin and Eye contact and Ingestion.

EMPEYONATE MT 99 should present no unusual health problems when used in manufacturing operations where satisfactory standards of personal and industrial hygiene are maintained.

Precaution should be taken to avoid exposure to the eye or prolonged contact with the skin. It may cause irritation on contact with skin and eyes, at which time, it is recommended to wash the affected part with copious amount of water. The relevant material safety data sheet can be provided on request.

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