

TECHNICAL DATA SHEET

SYSTOFOAM UA022

2K polyurethane system

REVISION DATE AUG 30 2022

PRODUCT INFORMATION

SYSTOFOAM UA022 is a 2K polyurethane system containing formulated polyol SYSTOPOL SYPUA_022 and isocyanate SYSTISO SYIM300.

SYSTOPOL SYPUA_022 is an HFO fully formulated polyol developed for discontinuous production for filling of panels, display units, boilers...

SYSTOFOAM UA022 is processed according the following basic formulation :

PRODUCT	DESCRIPTION	WEIGHT PARTS	DENSITY 20°C kg/dm ³	VISCOSITY
SYSTOPOL SYPUA_022	Formulated polyol	100	1.10	400 - 650 mPa.s @ 20°C
SYSTISO SYIM_300	Isocyanate	110	1.23	150 - 250 mPa.s @ 25°C

The formulation is locally adapted depending on production parameters.

Refer to our Safety Data Sheet (SDS) regarding regulatory compliance, safety, hazards and disposal of the products.

CUP TEST 20°C

RATIO POLYOL/ISO 100 - 110

CREAM TIME 22 sec

GEL TIME 130 sec

FREE DENSITY 40 kg/m³

PACKAGING

Drum 220 kg

IBC 1100 kg

STORAGE

Storage temperature must be kept between +10°C and +25°C.

NOTE:

- This Technical Data Sheet (TDS) contains information and data which do however not constitute a delivery specification.
- Properties of the product may be changed without any previous notice.
- Systemhouse does not accept any liability, warranty or guarantee of product performance in buyer's applications or uses of the product.
- It is buyer's sole responsibility to determine whether Systemhouse products are acceptable for buyer's use and applications and to ensure that all buyer's safety, health and disposal practices and procedures are in compliance with the instructions as given in the SDS of Systemhouse and in all applicable laws and regulations.
- Any use or application from the buyer which may be an infringement of patents or other intellectual property rights of any third party, are the sole responsibility and liability of the buyer.