

ACE Europe, Africa, Middle East and India Product Selector

Product Line	Product Name	Product Type	Product Functionality	NCO, % (±0.5%)	Viscosity (mPa.s) @ 25°C	Average Functionality	Formulation Notes	Data Sheet Request
Isocyanate	SUPRASEC® 5025	Polymeric MDI	High-functionality Products	31.0	210	2.7	Standard polymeric MDI grade. Designed for use in one- and two-component systems.	Data sheet request, please email ACE_eamei@huntsman.com
Isocyanate	SUPRASEC® 2085	Polymeric MDI	High-functionality Products	30.5	625	2.9	Polymeric MDI grade with higher-than-average functionality yielding early crosslinking for fast cure systems.	Data sheet request, please email ACE_eamei@huntsman.com
Isocyanate	SUPRASEC® 2211	Polymeric MDI	High-functionality Products	31.0	225	2.7	Reactivity modified polymeric MDI used in systems where a slower cure speed is needed.	Data sheet request, please email ACE_eamei@huntsman.com
Isocyanate	SUPRASEC® 2050	Polymeric MDI	Mid-functionality Products	30.6	130	2.5	Product designed for use in high performance elastomeric applications such as sports floor coatings.	Data sheet request, please email ACE_eamei@huntsman.com
Isocyanate	SUPRASEC® 2487	Polymeric MDI	Mid-functionality Products	31.3	90	2.5	Product designed for use as crosslinker for adhesives and coatings. Advantages : wide compatibility, good wetting, enhanced adhesion and excellent flow properties.	Data sheet request, please email ACE_eamei@huntsman.com
Isocyanate	SUPRASEC® 2496	Polymeric MDI	Mid-functionality Products	31.3	90	2.5	Product designed for use in coatings, provides enhanced adhesion, low temperature stability and excellent flow properties.	Data sheet request, please email ACE_eamei@huntsman.com
Isocyanate	SUPRASEC® 2030	Polymeric MDI	Mid-functionality Products	28.6	175	2.3	Product designed for use in applications where good adhesive properties are required, with a wide compatibility.	Data sheet request, please email ACE_eamei@huntsman.com
Isocyanate	SUPRASEC® 2651	Polymeric MDI	Mid-functionality Products	32.2	30	2.3	Low viscosity, medium-functionality product with good penetration and wetting properties.	Data sheet request, please email ACE_eamei@huntsman.com
Isocyanate	SUPRASEC® 2330	Polymeric MDI	Mid-functionality Products	32.1	30	2.3	Medium high-functionality and low viscosity product recommended for use in the manufacture of adhesives.	Data sheet request, please email ACE_eamei@huntsman.com
Isocyanate	SUPRASEC® 2015	Polymeric MDI	Mid-functionality Products	27.4	160	2.2	Product with improved compatibility and enhanced adhesion.	Data sheet request, please email ACE_eamei@huntsman.com
Isocyanate	SUPRASEC® 2214	Polymeric MDI	Mid-functionality Products	32.0	30	2.2	Low viscosity product giving good penetration and wetting.	Data sheet request, please email ACE_eamei@huntsman.com
Isocyanate	SUPRASEC® 2447	Polymeric MDI	Mid-functionality Products	32.6	25	2.2	Product giving low viscosity, good penetration and wetting. Excellent low temperature stability and wide compatibility with reactants.	Data sheet request, please email ACE_eamei@huntsman.com
Isocyanate	SUPRASEC® 1306	Polymeric MDI	Pure Products	33.5	5 @ 50°C	2.0	Product supplied as frozen solid in drums or in liquid form in bulk. Used in the production of adhesives, sealants and prepolymers.	Data sheet request, please email ACE_eamei@huntsman.com
Isocyanate	SUPRASEC® 2385	Polymeric MDI	Low-functionality Products	30.9	25	2.0	Uretonimine-modified pure variant with enhanced wetting properties.	Data sheet request, please email ACE_eamei@huntsman.com
Isocyanate	SUPRASEC® 2386	Polymeric MDI	Low-functionality Products	30.2	40	2.0	Uretonimine-modified MDI with improved miscibility.	Data sheet request, please email ACE_eamei@huntsman.com
Isocyanate	SUPRASEC® 4102	Polymeric MDI	Low-functionality Products	29.7	25	2.0	Uretonimine-modified pure MDI with enhanced miscibility and low temperature stability.	Data sheet request, please email ACE_eamei@huntsman.com
Isocyanate	SUPRASEC® 2020	Polymeric MDI	Low-functionality Products	29.5	40	2.1	Uretonimine-modified pure MDI with lower viscosity.	Data sheet request, please email ACE_eamei@huntsman.com
Isocyanate	SUPRASEC® 2388	Polymeric MDI	Low-functionality Products	29.5	35	2.1	Uretonimine-modified pure MDI with improved stability at low temperature.	Data sheet request, please email ACE_eamei@huntsman.com
Isocyanate	SUPRASEC® 1042	Polymeric MDI	Emulsifiable Products	29.9	275	2.7	Emulsifiable polymeric MDI used as crosslinker in latex-based systems and waterborne primers.	Data sheet request, please email ACE_eamei@huntsman.com
Isocyanate	SUPRASEC® 9584	Polymeric MDI	Emulsifiable Products	24.1	45	2.7	Emulsifiable MDI with low-functionality and very low viscosity, recommended for use in the manufacture of two-component primers. Clear brownish liquid.	Data sheet request, please email ACE_eamei@huntsman.com
Isocyanate	SUPRASEC® 2060	Prepolymers	Mid-functionality Products	16.0	2750	2.5	Multi-purpose product with increased reactivity for use in one-component systems.	Data sheet request, please email ACE_eamei@huntsman.com
Isocyanate	SUPRASEC® 2234	Prepolymers	Mid-functionality Products	16.0	2500	2.5	Multi-purpose product for use in one-component systems.	Data sheet request, please email ACE_eamei@huntsman.com
Isocyanate	SUPRASEC® 2416	Prepolymers	Mid-functionality Products	24.0	250	2.1	Low-functionality and low viscosity MDI, ideally suited for use in fast cure one-component moisture cured primer and/or sealer. Clear light brownish liquid.	Data sheet request, please email ACE_eamei@huntsman.com
Isocyanate	SUPRASEC® 2413	Prepolymers	Mid-functionality Products	24.0	250	2.1	Low-functionality and low viscosity MDI, ideally suited for use in one-component moisture cured primers and/or sealants. Clear light brownish liquid.	Data sheet request, please email ACE_eamei@huntsman.com
Isocyanate	SUPRASEC® 4130	Prepolymers	Mid-functionality Products	14.9	2350	2.3	Multi-purpose product with increased reactivity for use in one-component systems.	Data sheet request, please email ACE_eamei@huntsman.com
Isocyanate	SUPRASEC® 4160	Prepolymers	Mid-functionality Products	14.9	2350	2.3	Multi-purpose product for use in one-component systems with low reactivity.	Data sheet request, please email ACE_eamei@huntsman.com
Isocyanate	SUPRASEC® 2026	Prepolymers	Mid-functionality Products	21.4	500	2.5	Prepolymer for use in high performance two-component adhesive systems for sandwich panels production.	Data sheet request, please email ACE_eamei@huntsman.com
Isocyanate	SUPRASEC® 1007	Prepolymers	Low-functionality Products	6.8	5500	2.1	Product for use in a wide range of one-component systems.	Data sheet request, please email ACE_eamei@huntsman.com
Isocyanate	SUPRASEC® 2008	Prepolymers	Low-functionality Products	10.2	1800	2.0	Product with small viscosity variation over a wide temperature range.	Data sheet request, please email ACE_eamei@huntsman.com
Isocyanate	SUPRASEC® 2144	Prepolymers	Low-functionality Products	15.3	1850	2.1	Multi-purpose product for use in one-component long open time systems.	Data sheet request, please email ACE_eamei@huntsman.com
Isocyanate	SUPRASEC® 2244	Prepolymers	Low-functionality Products	15.3	1850	2.1	Multi-purpose product with increased reactivity and improved through-cure and temperature resistance.	Data sheet request, please email ACE_eamei@huntsman.com
Isocyanate	SUPRASEC® 2445	Prepolymers	Low-functionality Products	16.0	800	2.0	Multi-purpose product with increased reactivity, improved through-cure and temperature resistance, with improved liquidity and yields in softer elastomers.	Data sheet request, please email ACE_eamei@huntsman.com
Isocyanate	SUPRASEC® 2982	Prepolymers	Low-functionality Products	16.0	2750	2.0	Product designed for use in high performance elastomers with excellent dynamic properties.	Data sheet request, please email ACE_eamei@huntsman.com
Isocyanate	SUPRASEC® 2783	Prepolymers	Low-functionality Products	19.0	1000	2.0	Product designed for use in high performance elastomers with excellent dimensional stability.	Data sheet request, please email ACE_eamei@huntsman.com
Isocyanate	SUPRASEC® 2944	Prepolymers	Low-functionality Products	15.3	2500	2.1	Multi-purpose product with very short open time and improved through-cure and temperature resistance.	Data sheet request, please email ACE_eamei@huntsman.com
Isocyanate	SUPRASEC® 2980	Prepolymers	Low-functionality Products	19.0	1100	2.0	Low functional, high performance prepolymer with improved adhesion properties.	Data sheet request, please email ACE_eamei@huntsman.com
Isocyanate	SUPRASEC® 2444	Prepolymers	Low-functionality Products	20.2	950	2.0	Product used in the production of high quality elastomers that require excellent resilience, fatigue properties and hydrolysis resistance.	Data sheet request, please email ACE_eamei@huntsman.com
Isocyanate	SUPRASEC® 2733	Prepolymers	Low-functionality Products	19.0	300	2.0	Product designed for use in hot cast elastomers. Good compatibility with polyether and polyester polyols.	Data sheet request, please email ACE_eamei@huntsman.com
Isocyanate	SUPRASEC® 2021	Prepolymers	Low-functionality Products	23.2	975	2.0	Product used in cast polyurethanes with excellent mechanical properties.	Data sheet request, please email ACE_eamei@huntsman.com
Isocyanate	SUPRASEC® 2029	Prepolymers	Low-functionality Products	24.5	500	2.1	Uretonimine-modified pure MDI of lower NCO with improved stability at low temperature.	Data sheet request, please email ACE_eamei@huntsman.com
Isocyanate	SUPRASEC® 2018	Prepolymers	Low-functionality Products	26.0	170	2.1	Product used in the production of high quality cast elastomers with excellent low temperature stability.	Data sheet request, please email ACE_eamei@huntsman.com
Isocyanate	SUPRASEC® 2010	Prepolymers	Low-functionality Products	26.3	140	2.1	Product used in the production of high quality cast elastomers.	Data sheet request, please email ACE_eamei@huntsman.com
Isocyanate	SUPRASEC® 2433	Prepolymers	Low-functionality Products	19.0	330	2.0	Polyether prepolymer providing good compatibility with polyester polyols.	Data sheet request, please email ACE_eamei@huntsman.com
Isocyanate	SUPRASEC® 2054	Products for Polyurea Systems	Prepolymers	15.0	775	2.0	Low functional prepolymer for polyurea systems with excellent tear strength and good E-modulus.	Data sheet request, please email ACE_eamei@huntsman.com
Isocyanate	SUPRASEC® 2067	Products for Polyurea Systems	Prepolymers	19.3	610	2.2	Higher functional prepolymer for hard polyurea systems.	Data sheet request, please email ACE_eamei@huntsman.com