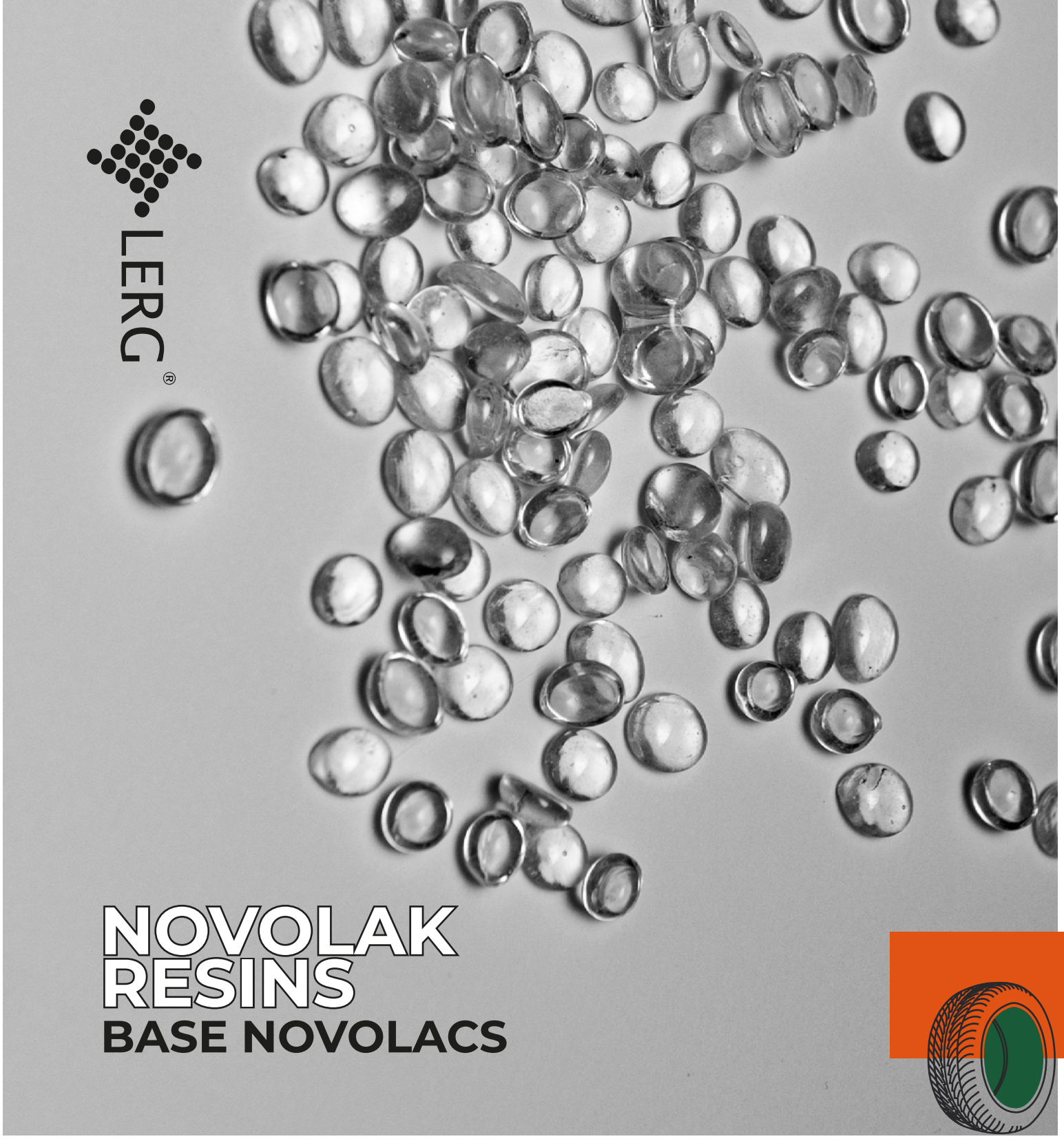
LERG®



NOVOLAK RESINS

BASE NOVOLACS

BASE NOVOLACS
APPLICATION DIAGRAM

BASE NOVOLACS

NOVOLAK GD

RUBBER INDUSTRY, TIRES

NOVOLAK MD1

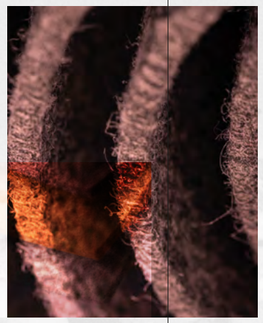
ABRASIVES

NOVOLAK MD2

FRICTION MATERIALS

NOVOLAK MD3

TECHNICAL FELTS



NOVOLAK MD4

FLAME RETARDANT MATERIALS

NOVOLAK MD5

MOULDING COMPOUNDS

LIQUID NOVOLAK RESINS

FLAME RETARDANT MATERIALS

BASE NOVOLACS

SYMBOL	RESIN PROPERTIES				
	FLOW PATH [mm]	FREE PHENOL [%]	MOISTURE CONTENT [%]	MELTING POINT [°C]	SOFTENING POINT [°C]
NOVOLAK S	55–80	max. 0,3	max. 0,5	approx. 60	97
NOVOLAK L	40–55	max. 0,3	max. 0,5	approx. 76	109
NOVOLAK M	25–45	max. 0,3	max. 0,4	approx. 80	111
NOVOLAK P	15–25	max. 0,5	max. 0,4	approx. 90	120

WE DEVELOP RESINS THAT MEET INDIVIDUAL CUSTOMER REQUIREMENTS

Every year, Lerg markets around 100 new and upgraded products. The quality of its products has been acknowledged by numerous awards and quality certificates, including DNV GL, ISO 9001:2015 Management System Certificate or the Intelligent Development Polish Award and European Quality Certificate.

Lerg has a well-equipped R&D facility and collaborates with international R&D centres, constantly developing innovative solutions for its Customers to cater for their performance-optimised process needs.

Due to the variety of applications of novolak resins as well as specific production profiles of our Customers, technologists from LERG's R&D department lead continuous cooperation with Customers adjusting parameters of resins to their needs, provide professional implementation service, as well as conduct technical and application trainings in the field of resin processing.

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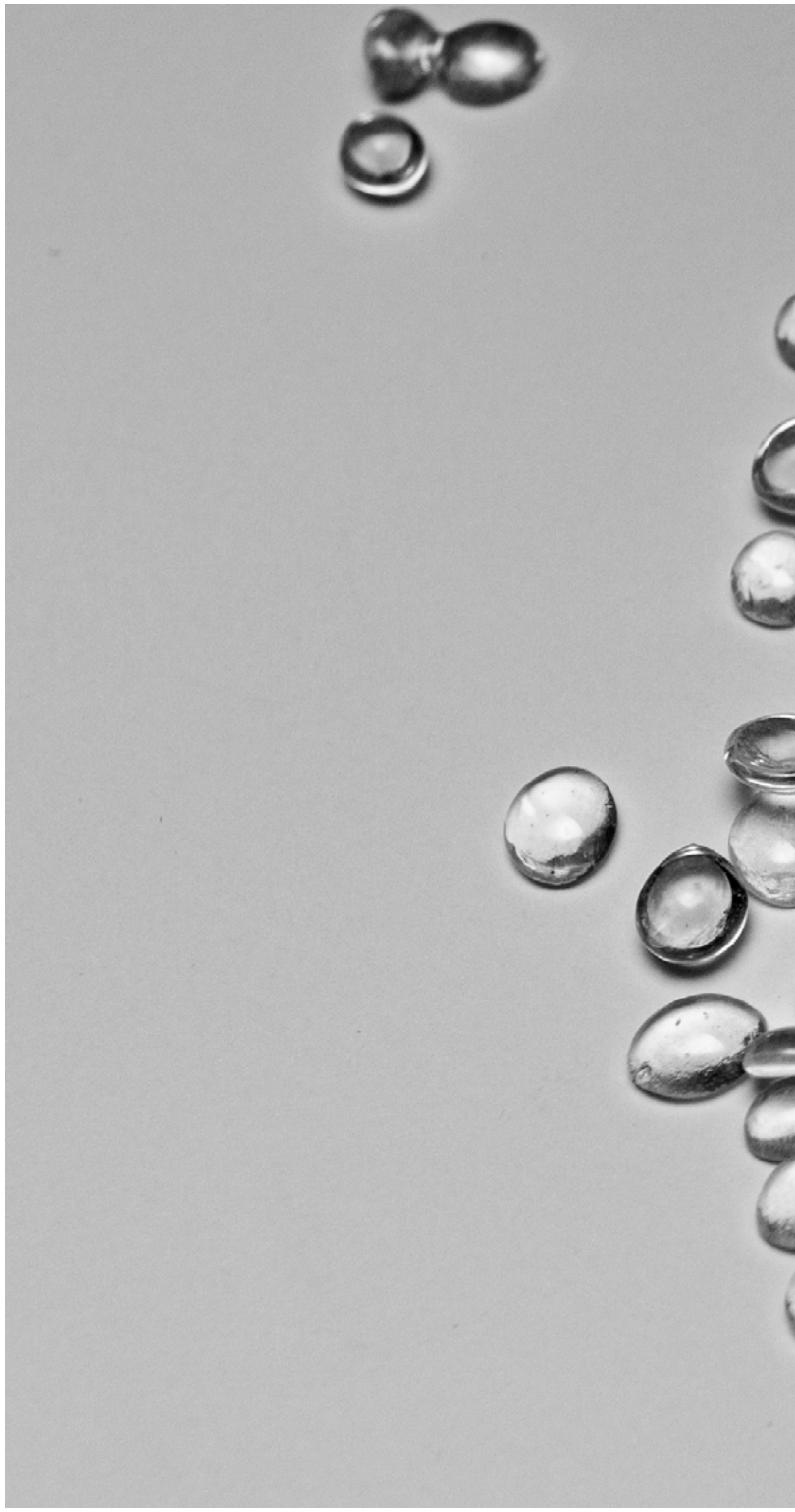
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