

PRASOL CHEMICALS LIMITED

PRODUCT DATA SHEET

1,6-HEXANEDIOL



Grade	: Technical	Spec. No.	: PR/HDO/26/03-00
		CAS NO.	: 629-11-8
Other Trade Name	: HDO/ 1,6-Hexamethylene glycol 1,6-dihydroxyhexane	UN No.	: - (not hazardous)

Chemical Formula	: $C_6H_{14}O_2$
Molecular weight	: 118.06g/mol

Specifications

Appearance	: White flakes
Purity (%)	: 99.5 min
Moisture Content (%)	: 0.1 max
Acid value (mg KOH/g)	: 0.1 max
Color (Pt-Co, molten)	: 15 max
Packing	: 25Kg bag/ 50kg drums
Applications	: In the synthesis of polyesters and polyurethanes Intermediate for high polymers (nylon, polyesters), coupling agent, coal coating As a raw material for hexamethylenediamine; in gasoline refining; as plasticizer. In the production of varnishes, adhesives, pharmaceuticals and textile auxiliaries.

Safety and handling	: Refer Safety Data Sheet
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Technical Service	: For technical assistance, pricing and further information, please contact us through e-mail at - inquiry@prasolchem.com ; sales@prasolchem.com
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