

# PROMED

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**Manufacturing Dental Materials  
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**General Authority for Investment & Free Zones**  
PROMED Establishment License No. 1090/2002

## PRODUCT SPECIFICATION

PRODUCT NAME	: Moldex 50
PRODUCT ORDER CODE	: 0147
PRODUCT TYPE	: Dental Die Stone
APPLICATION	: extra-hard die stone for especially
scratch-resistant	dies.
SETTING TIME	: 12 min $\pm$ 2
SETTING EXPANSION AT 2 HOURS (MAX)	: 0.15 %
COMPRESSIVE STRENGTH AT 1 HOUR (MIN)	: 450 Kg/cm <sup>2</sup>
WATER / POWDER RATIO (MAX)	: 0.21
FINENESS (MAX > 75 MICRONS)	: 3.00 %
COLOR	: green or pink
SPECIFICATION	: ISO 6873 – type 4
PACKAGING	: * Aluminum foil bags 4.5 Kg * Paper bags with P.E. liner 25 Kg
SHELF LIFE	: 2 years in original packages

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