



**??? - EMMEDICIOTTO**

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??parafenilendiammina



**EMME**  
DICCIOTTO

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??parafenilendiammina

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????????parafenilendiammina ? PPD???????? 1.5-4.5 ? ? ?????????????????????????????PPD  
????????methylphenylenediamines????????????????????  
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?? 93???????? - ? - ? - ORI? - ?? - ? - ??? - ?? - ?/????? - ?? - DEEP PURPLE - ????? - ?? -  
?? - ??? - ? - SUPERLIGHTENERS - ? - EXTRASCHIARENTI???? - ??  
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?? 3??100??