



Laszlo Corporation

BRAZIL

INFORMATION VALID UNTIL 2009

**INFORMATION SHEET
 CALCIUM CARBIDE
 TYPE: 2 x 25**

<u>SIZE TOLERANCE</u>	<u>TYPICAL AVERAGE QUALITY</u>
<u>+ 25 mm</u> ≤ 5%	* I C ₂ H ₂ /Kg (15°C) 273
<u>- 02 mm</u> ≤ 15%	* I C ₂ H ₂ /Kg (20°C) 280
	<u>g C₂H₂/Kg</u> 305
	<u>% CaC₂</u> 73

QUALITY CERTIFICATES ARE ISSUED INFORMING THE UNDERSIZE LIMITS	FOR ALL ITEMS: TOLERANCE ± 3%.
	1 ATM AND SATURATED WITH WATER STEAM

	<u>MAIN IMPURITIES %</u>
THE NH₃ CONTENTS ARE MEASURED IN THE ACETYLENE GENERATED	<u>MgO</u> ≤ 1,0
	<u>SiO₂ + Al₂O₃</u> ≤ 2,0
	<u>Fe₂O₃</u> ≤ 1,0
	<u>FeSi</u> ≤ 0,05
	<u>P</u> ≤ 1,0
	<u>S</u> ≤ 1,0
	<u>C_{Free}</u> ≤ 1,0