Oxygen & Argon Works Ltd.	Spec.No.G-09.001	
Product Purchasing Control	Issue: B	Date:14.02.2008
GAS SPECIFICATION	Sheet 1 of 1	

DISSOLVED ACETYLENE - Technical

Typical Impurity Limits:

PH₃: $\leq 500 \text{ ppm}$ H_2S : $\leq 500 \text{ ppm}$

Above specification applies to Dissolved Acetylene for gas welding and cutting purposes.

This grade meets the requirements of Israel standard 477, for Technical Dissolved Acetylene.

Quality Assurance - According to Suppliers' QC procedures.

<u>Manufacture</u> - By the reaction of water with calcium carbide.

<u>Packing & Distribution</u> - In cylinders as a gas dissolved in acetone held in a porous support media.

<u>Valve Outlet</u> - According to IS 637 part 3. [Yoke type]

Approved Supplier - Maxima Ltd.



Hazardous Materials Codes				
	U.N. No.	Emergency Actions	Hazard Class	
GAS	1001	2SE	2.1	

Originator : Meir Ben Ishay	Date: 14.02.2008	Signature:	refle
			1.