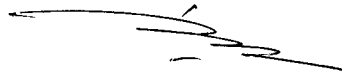


ETHYLENE SPECIFICATION

NO.	PROPERTIES	UNIT	SALES SPEC.	TEST METHODS
1	Ethylene	Vol %	> 99.95	ASTM D-2505
2	Methane + Ethane	Vol ppm	< 500	ASTM D-2505
3	Total C3 and Heavier	Vol ppm	< 10	ASTM D-2505
4	Acetylene	Vol ppm	< 5	ASTM D-2505
5	Hydrogen	Vol ppm	< 5	ASTM D-2504
6	Carbon Monoxide	Vol ppm	< 2	ASTM D-2504
7	Carbon Dioxide	Vol ppm	< 5	ASTM D-2505
8	Alcohol	Wt ppm	< 10	GC - PEG
9	Water	Vol ppm	< 3	Dew Point Meter
10	Total Sulphur	Wt ppm	< 2	GC-FPD
11	Oxygen	Vol ppm	< 2	O2 Analyzer
12	Total Combined Nitrogen (as NH3)	Vol ppm	< 1	Gas Detector

Date Effective: 01-01-2010

TCD1 Manager



Busra Irawan

PD1 Manager



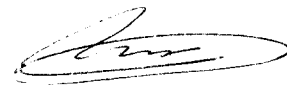
Singgih S.

PPD Manager



Christiana Y.

Monomer Sales GM



03/01/2010
Ruly Ariawan