

AIR1 - ADBLUE

Product code: MS71001

Date of issue: 06/05/10

Replaces: 23/02/06

FORMULA :

(CAS : 57-13-6 / EINECS : 200-315-5)

APPEARANCE

Hydrocarbon fluid.

COMPOSITION

Urea content : 31,8 – 33,3 % wt.

PHYSICAL PROPERTIESDensity (20°C) : 1,0870 – 1,0920 g/cm³

Refractive index ND20 : 1,3817 – 1,3840

Alkalinity as NH₃ : max. 0,2 %**CHEMICAL ANALYSIS**

Carbonate as CO ₂	: max.	0,2	%
Biuret	: max.	0,3	%
Formaldehyde	: max.	10	mg/kg
Insolubles	: max.	20	mg/kg
Phosphate (PO ₄)	: max.	0,5	mg/kg
Calcium	: max.	0,5	mg/kg
Iron	: max.	0,5	mg/kg
Copper	: max.	0,2	mg/kg
Zinc	: max.	0,2	mg/kg
Chrome	: max.	0,2	mg/kg
Nickel	: max.	0,2	mg/kg
Aluminium	: max.	0,5	mg/kg
Magnesium	: max.	0,5	mg/kg
Sodium	: max.	0,5	mg/kg
Potassium	: max.	0,5	mg/kg

PACKING

Can be obtained in bulk, multiboxes, drums and cans.

Other packing on request.

SHELF LIFE/STORAGE CONDITIONS

Cool and dry storage.

SAFETY REGULATION

Complete material safety data sheet available on request.