



Yara Management System

Document type:
Sales specification

Valid for Organization:
Colombia

Valid for Location/Facility:
Colombia

[Y-FPT108] YaraMila Kabal

Grado 10-20-20
DH Code: LAU2G

Technical Data Sheet / Ficha de Especificaciones Técnicas

GENERAL SPECIFICATIONS / ESPECIFICACIONES GENERALES	
Alternative Names / <i>Otros Nombres</i>	Complex NPK / <i>Complejo NPK</i>
Formula / <i>Fórmula</i>	Don't Apply / <i>No aplica</i>
Grade / <i>Grado</i>	10-20-20
Use / <i>Uso</i>	Soil fertilizer / <i>Fertilizante para suelo</i>
Color / <i>Color</i>	Grey To Brown / Gris a Café
Appearance / <i>Apariencia</i>	Granules / <i>Gránulos</i>
Particle Size (mm) / <i>Tamaño de Partícula (mm)</i>	Guaranteed Range (% Retained) / <i>Rango Garantizado (% Retenido)</i>
P > 4.0 mm	0 - 20
1.0 mm < P < 4.0 mm	80 - 100
P < 1.0 mm	0 - 20
Free flowing, and free from harmful substances / <i>Fluido y libre de sustancias nocivas</i> Free of foreign materials / <i>Libre de materiales extraños.</i>	

CHEMICAL ANALYSIS / ANÁLISIS QUÍMICO	TYPICAL / NOMINAL
Nitrógeno Total / <i>Total Nitrogen (%N)</i>	10.0
Nitrógeno Amoniacal / <i>Ammoniacal Nitrogen (%N)</i>	6.87
Nitrógeno Nítrico / <i>Nitric Nitrogen (%N)</i>	3.13
Fosforo Asimilable / <i>Available Phosphorus (%P₂O₅)</i>	20.0
Potasio Soluble en Agua / <i>Water Soluble Potassium (%K₂O)</i>	20.0

PHYSICOCHEMICAL PROPERTIES / PROPIEDADES FISICO - QUÍMICAS	
pH 10% solution / <i>pH en solución al 10%</i>	5.0±1.0
Maximum humidity / <i>Humedad maxima</i>	2.0

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