



(EN) PRODUCT SPECIFICATIONS

SICO SRN 40N DRY

a unique and complete range of methylene urea formulations
for a controlled nitrogen fertilization

Product: SICO-SRN 40N DRY

(EN) National Fertilizer – Straight mineral fertilizer – Nitrogen solid fertilizer – Nitrogen mist salt

SALE SPECIFICATION	Total Nitrogen	Ureic Nitrogen	Cold water soluble nitrogen	The only Hot water soluble nitrogen ⁽²⁾
EC 2003/2003	Method n° 2.3	Method n° 2.6 ⁽¹⁾	-	-
D.M. (IT) 24 March 1986	-	-	Method O ⁽³⁾	Method O ⁽³⁾ HWSN - CWSN
UNIT	% W/W	% W/W	% W/W	% W/W
LABEL VALUE	40.0	4.5	18.5	13.5
MINIMUM VALUE	39.6	2.5	16.5	11.5

- (1) Ureic Nitrogen measured with EC 2003/2003 (2.6) Urease method using crushed sample to pass sieve 0.5 mm retained to 0.2 mm
- (2) Parameter calculated by the data obtained using the analytical method as mentioned
- (3) Cold and Hot Water Soluble Nitrogen measured with D.M. (IT) 24 March 1986 using crushed sample to pass sieve 0.5 mm retained to 0.2 mm

Particle Size		
Product size definition	SGN Size Guide Number	Average particle size in millimeters
CHIP 40	35 ÷ 45	0.35 ÷ 0.45
MINI 110	100 ÷ 120	1.0 ÷ 1.2
MICRO 150	140 ÷ 160	1.4 ÷ 1.6
STANDARD	210 ÷ 230	2.1 ÷ 2.3
BIG	330 ÷ 360	3.3 ÷ 3.6
POWDER	SGN ≤ 10	≤ 0.1

Stamp and signature for approval

Edition	Date	Issued	Approved
16	08/02/2019	Quality Assurance Manager	Manager LCQ Responsable LCQ

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SAP INTERNATIONAL CORPORATION bvba (SICO)
SICO FERTILISERS : EVERY TIME THE RIGHT SOLUTION!

Bankaccounts :

ING Belgium :

IBAN BE90 3200 7992 4232 BIC/SWIFT BBRUBEBB200

BNP Paribas Fortis :

IBAN BE22 2200 0210 6047 BIC/SWIFT GEBABEBB18A

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