

TECHNICAL DATA SHEET

<u>Sodium Silicofluoride</u> 氟矽酸鈉

Properties		Unit	HP Grade	Tech Grade
Content [Na ₂ SiF ₆]		\geq %	99.00	99.00
Free acidity	[H ₂ SiF ₆]	$\leq \%$	0.100	0.100
Free acidity	[HCI]	$\leq \%$	0.100	0.700
Sulfate	[SO ₄]	$\leq \%$	0.010	0.200
Iron	[Fe]	≦ ppm	5	100
Phosphorous	[P]	≦ ppm	2	
Boron	[B]	\leq ppm	2	
aluminum	[AI]	≦ ppm	2	
L.O.I (110°C)		$\leq \%$	0.20	
Partial size (+200 mesh)		0/	80	80
(+325 mesh)		%	90	90

PACKAGING

Packed in 25 kg HDPE bags or 1000kg jumbo bag.

CAS No # 16893-85-9

The information herein is believed to be reliable. However no warranty, express or implied is made as to its accuracy or completeness and none is made as to the fitness of this material for any purpose. The manufacturer shall not be liable for damages to person or property resulting from its use. Nothing herein shall be construed as a recommendation for use in violation of any patent. Consult the Material Safety Data Sheet for additional information.

7F-6, No.100, Sec. 1, JiaFeng 11TH Rd., ZhuBei City, Hsinchu 30273, Taiwan. TEL: <u>+886 3 657 8782</u> FAX: <u>+886 3 657 8784</u> E-mail: <u>midas@mamc.com.tw</u>