

ASPEN® ICE MELTER

PRODUCTION LOCATION

Chicago, Illinois - Ogden, Utah

PRODUCT DESCRIPTION

A deicing product that is specifically blended to enhance performance and reduce environmental impact. An inhibitor is added to reduce corrosion.

TYPICAL SCREEN ANALYSIS

Retained and Cumulative

U.S.S Mesh	Tyler Mesh	Open. (In.)	Ret. %	Range %	Cum. %	Range %
4	4	0.1870	0.1	0 - 1	0.1	0 - 1
6	6	0.1320	5.1	0 - 32	5.3	0 - 34
8	8	0.0937	52.9	24 - 81	58.1	12 - 100
10	9	0.0787	27.9	2 - 53	86.0	59 - 100
12	10	0.0661	10.4	0 - 28	96.4	86 - 100
14	12	0.0555	2.6	0 - 10	99.1	96 - 100
Pan	Pan		0.9	0 - 4	100.0	

Average Particle Size 0.100 inches (7.7 mesh)

PHYSICAL PROPERTIES

Bulk Density 70 lbs/cubic foot

Chemical Analysis			Typical
Sodium Chloride	NaCl	(%)	50-100
Magnesium Chloride Hexahydrate	MgCl ₂ · 6H ₂ O	(%)	0 - 50
Corrosion Inhibitor		(%)	0 - 10

Product and Pallet Specifications	20 lbs.	40 lbs.	50 lbs.
Pallet Layout (Tiers X Units)	10 x 10	9 x 7	7 x 7
Units per Pallet	100	63	49
Weight per Pallet (lb.)	2065	2585	2515
Height per Pallet (in.)	36	38	31
Cubic Feet per Pallet	40	42.2	34.4
Pallet Size (in.)	48 x 40	48 x 40	48 x 40
Pallet Weight (lb.)	60	60	60
Product Dimensions (in.)	21 x 13	24 x 13	26.5 x 13
Length x width x depth	x 3	x 3	13 x 3
Cubic Feet per Bag	0.47	0.51	0.63

METHOD OF ANALYSIS

American Society for Testing and Materials Procedure E534.

All other testing is from North American Salt's internal quality control procedures, which are available upon request.

ADMIXTURE

Corrosion inhibitor Added.

Product Description and Codes	UPC code	Product Code
20 lb poly bag	41482-510205	51020
40 lb poly bag	41482-510403	51040
50 lb poly bag	41482-510502	51050