

# XYNYTH Product Comparison Chart



	ECO-FRIENDLY PRODUCTS						GENERAL PRODUCTS				SPECIALTY PRODUCTS
	ALL PURPOSE			SPECIALTY							
	Mountain Organic Natural Icemelter	GroundWorks Natural Icemelter	Arctic ECO Green Icemelter	Winter Warrior Enviro LEADer	Winter Warrior CMA	Winter Warrior Runway Control	Arctic Orange Icemelter	Arctic Blue Icemelter	True North Icemelter	Calcium Chloride	
<b>Effective Melting temperature</b>	-23°C (-9°F)	-23°C (-9°F)	-29°C (-20°F)	-21°C (-6°F)	-12°C (10°F)	-21°C (-6°F)	-31°C (-24°F)	-15°C (+5°F)	-15°C (+5°F)	-31°C (-24°F)	-42°C (-44°F)
<b>Colour</b>	Beige	Beige	Green	Green	Off White	White	Orange	Blue	Off White	White	Clear
<b>Effect on Environment</b>	SAFE	SAFE	GENTLE	SAFE	SAFE	SAFE	AVERAGE	AVERAGE	AVERAGE	SOME	SAFE
<b>Effect on Flooring</b>	SAFE	SAFE	GENTLE	SAFE	SAFE	SAFE	AVERAGE	AVERAGE	AVERAGE	HARSH	SAFE
<b>Effect on Vegetation / Landscaping</b>	Nutrient for plants	Nutrient for plants	Safe on plants	Safe on plants	Safe on plants	Safe on plants	Use with caution	Use with caution	Use with caution	Use with caution	Use with caution
<b>Effect on Soil Structure</b>	Repairs and improves soil structure	Repairs and improves soil structure	Gentle on soil structure	Safe on soil structure	Safe on soil structure	Safe on soil structure	Use with caution	Use with caution	Use with caution	Use with caution	Use with caution
<b>Effect on Water table</b>	Safe - more neutral pH balance	Safe - more neutral pH balance	Gentler on water table	Safe on water table	Safe on water table	Safe on water table	Use with caution	Use with caution	Use with caution	Use with caution	Use with caution
<b>Tracking &amp; Soiling</b>	NONE	NONE	VERY LITTLE	NONE	NONE	NONE	SOME	SOME	SOME	YES	NONE
<b>Safe to Handle</b>	SAFE	SAFE	SAFE	SAFE	SAFE	SAFE	SAFE	SAFE	SAFE	CAUTION	SAFE
<b>Extends Freeze Thaw</b>	YES	YES	YES	YES	YES	YES	SOME	YES	YES	NO	NO
<b>Health Hazard</b>	Safe - in fact, used in pet foods	Safe - in fact, used in pet foods	SAFE	SAFE	SAFE	SAFE	AVERAGE	AVERAGE	AVERAGE	Dust should not be inhaled	Spray should not be inhaled
<b>Safe around Children</b>	Safe, will not harm skin	Safe, will not harm skin	Safe, will not harm skin	Safe, will not harm skin	Safe, will not harm skin	Safe, will not harm skin	Use with caution, gloves must be worn	Safe, will not harm skin	Safe, will not harm skin	Will burn skin, gloves must be worn	Use with caution
<b>Safe around Pets</b>	SAFE, will not harm paws	SAFE, will not harm paws	SAFE	SAFE	SAFE	SAFE	Use with caution	AVERAGE	AVERAGE	Do not use around pets	Do not use around pets
<b>Corrosion Inhibitor</b>	NO	NO	YES	YES	YES	YES	NO	NO	NO	NO	NO
<b>Shelf Life</b>	VERY LONG	VERY LONG	LONG	AVERAGE	AVERAGE	AVERAGE	AVERAGE	LONG	LONG	SHORT	AVERAGE
<b>Caking (When exposed to humidity)</b>	NO	NO	VERY LITTLE	LITTLE	LITTLE	LITTLE	SOME	LITTLE	LITTLE	YES	NO
<b>Completely Chloride and Urea Free</b>	NO	NO	NO	YES	YES	YES	NO	NO	NO	NO	YES
<b>LEED Building Compliant</b>	NO	NO	NO	YES	YES	YES	NO	NO	NO	NO	NO

