



**Peladow**<sup>®</sup>  
CALCIUM CHLORIDE PELLETS  
PREMIER SNOW AND ICE MELTER

# SPREADER CALIBRATION INFORMATION

## SPREADER TYPES

There are three basic types of spreaders available to apply deicers:

- **Broadcast** – Used when covering very large areas, such as wide walkways or parking lots.
- **Bottom-drop** – Used for more narrowed areas, such as sidewalks, or areas with sensitive vegetation nearby.
- **Hand-held** – Used in very small areas and steps.



[MELTRESPONSIBLY.com](https://www.meltresponsibly.com)

## USING A SPREADER

A spreader should be properly calibrated before use to accurately deliver the recommended application rate of a deicer. Calibration setting mechanisms are either dials or levers and differ between spreader makes and models.

Various spreader manufacturers tested samples of PELADOW® in their spreaders based on the recommended application rate. Listed below are their recommended settings for the leading spreaders on the market.

## PELADOW RECOMMENDED APPLICATION RATE: 28 LBS. PER 1000 FT<sup>2</sup>

*Adjust based on ice thickness and temperature. Always use the least amount necessary.*



### SPYKER

#### DIAL

Recommended Setting: 81  
Number of Passes: 2

#### HANDLE & LOCK

Recommended Setting: 15/16"  
Number of Passes: 2

---



### CHAPIN

#### DIAL

Recommended Setting: 27  
Number of Passes: 2

#### DIAL WITH BAFFLES

Recommended Setting: 13  
Number of Passes: 1

#### LEVER

Recommended Setting: 20  
Number of Passes: 4

#### LEVER WITH BAFFLES

Recommended Setting: 15  
Number of Passes: 2

---



### EARTHWAY POLAR TECH

#### LEVER

Recommended Setting: 27  
Number of Passes: 1