



# Liquid Snow melter

# SRブラック® SR BLACK



Can be used with any types of sprayers

Main ingredient Carbon black, Water

pH 5.4~6.5



SR BLACK 3L Size : W220mm×D95mm×H240mm/ 3 L  
CA11-903 Weight : 3.6kg



SR BLACK 18L Size : W300mm×D300mm×H290mm  
CA11-980 Bag-in-box Weight : 19.7kg

## What is SR BLACK

- Main ingredient: Carbon black, Water.
- Carbon black, which is the raw material of sumi ink, absorbs light and convert it to heat to melt snow and ice faster.
- Experimental results shows no harmful impact on plants\* and glass.

\* Bent grass and KOMATSUNA sprout

Before



3 hours later



After

Application amount: 250ml/m<sup>2</sup> (1 in 200 dilution)

No environmental impact on soil, metal, concrete and similar materials. Carbon black, which is the raw material of sumi ink, absorbs light and convert it to heat.

(Note: Snow melting water may turn black, depending on the spraying concentration.)

# CASE

Kozaki farm LLC (Onion farm) in Monbetsu city, Hokkaido  
 Condition: Temperature -5°C, 50cm of snow



17 days later

Application amount:  
Small dose

Application amount:  
Recommended dose

Area which calcium carbonate sprayed

**SR BLACK save your time and money!**  
**No driver and tractor required!**



**SR Black has nearly as effective as**  
**It saves you time 1/2 up to 1/3 comparing to spraying with tractor**

**Easy to spray with drone or sprayer**

- How to use**
- Water down "SR BLACK", mix it well and spray to snow surface.
  - Recommended conc.
    - 1/200-1/600 dilution for sprayer.
    - undiluted or 1/3 dilution for drone.
  - \*Effective conc is determined by amount of snowfall and weather.

- CAUTION**
- With high concentration, snow melts faster but black color may remain on snow.
  - Amount of snow and weather may affect the result.
  - If on skin, wash with water.
  - If in eyes, rinse cautiously with water and get medical advice/attention.
  - Seal up and store in a cool, dry place away from direct sunlight.
  - It may be frozen under -5°C temperature.
  - Keep away from children.
  - Both undiluted and diluted solution will not come off once it is on bulding or clothes.
  - Do not drink.

Product number	Product name	Size	Product identifier (JAN)	Unit
CA11-903	SR BLACK	3L	4901427332704	1
CA11-980	SR BLACK	18L	4901427010558	1

◆The colors and textures represented within this catalogue are as close as the photographic and printing processes will allow.  
 ◆Colors and line widths are affected by the material to which they are applied. Always test first on a sample piece of material if precise color-matching is important.  
 ◆Kuretake reserves the right to alter specifications and make improvements to products without notice.