

Technical Bulletin

Arctic Clean

Cold-room/Freezer Cleaner

Product Description:

ARCTIC CLEAN is a specially formulated 'No Freeze' cleaning detergent for use cleaning cold rooms and freezer systems. Food safe formula with grease and oil cutting capabilities.

For all food industry processors or business using cold rooms and freezers. Can also be used to clean point of display freezer cabinets and displays. Product can be used undiluted for coldest application.

Application:

- Wipe up any large food spills quickly to remove gross soiling.
- Remove or move away other foodstuffs in immediate cleaning area.
- Do not dilute ARCTIC CLEAN, but apply directly to surfaces, Walls Shelving floors etc.
- Stubborn staining may require brush scrubbing / agitation.
- Allow contact of 10-15 minutes, then squeegee / sponge / mop from surfaces.
- Allow surfaces to air dry.
- Return foodstuffs to cleaned area.

In order not to freeze and to give greatest cleaning power, use undiluted, ARCTIC CLEAN does however contain a flammable base material. No Smoking whilst in use and ensure no naked flames or very hot surfaces present before use.

How To Clean a Walk-In Freezer

Keeping your commercial walk-in freezer clean makes good business sense. Freezer units that are well maintained run more efficiently and provide added safety for the employees who use them. Follow the steps below to learn how to properly clean a walk-in freezer and avoid a costly meltdown at your facility.

1. Wear proper PPE (safety glasses and gloves).
2. Gather all needed materials and cleaning solutions.
3. Depending on the size of your walk-in freezer, you may want to consider cleaning it in smaller sections.
4. Use a stiff bristle brush to loosen dirt and dust from interior fan units. Vacuum to remove lingering debris.
5. Sweep or vacuum freezer floor of any loose debris.
6. Using microfiber or other cleaning cloths, wipe down the interior of your walk-in freezer with ARCTIC CLEAN. This cleaner is ready-to-use and melts ice build-up on freezer walls, shelving units and floors without freezing.
7. Clean walk-in freezer floors with Clean Freeze Freezer Cleaner in an auto scrubber or with a mop and bucket for smaller walk-ins. Clean Freeze is a no-rinse cleaning agent and will not flash-freeze like water and other cleaners.
8. Wipe down all door gaskets with ARCTIC CLEAN, taking care to remove any mould or mildew.
9. Finish up by mopping the floor around freezer entrances.

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Solutions, Chemistry, Service

FOOD SAFETY STATEMENT

With regard to the use of these products as a cleaner and/or sanitiser that may have incidental contact with food:

- 1) The raw materials / ingredients of this product are permitted as 'processing aids' as listed under clause 12 of the Food Standard Code 1.3.3 (Food Standards Australia New Zealand FSANZ) or
- 2) Are Generally Regarded as Safe (GRAS) according to the US Food and Drug Administration (FDA) or are recognised in the US Code of Federal Regulations (CFR) Title 21 part 178 as indirect food additives.

When used in accordance with the directions described in these product technical bulletins, these products complies with these recognised food safety parameters.

SHELF LIFE: As a quality assured manufacturer, Castle Chemicals has a stringent Quality assurance programme. As part of this regime, the label on this product shows a batch number and date of manufacture. This product has a shelf life of 24 months from the label printed date of manufacture. This information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of these data or the results to be obtained from the use thereof. Castle Chemicals assumes no responsibility for personal injury or property damage to vendees, users or third parties caused by the material. Such vendees or users assume all risks associated with the use of material.