

What is Hook Oil Concentrate?

HOOK OIL CONCENTRATE forms an emulsion in water that makes a rust-prevention compound and lubricant for meat-handling equipment such as meat-hooks, slides, gambrels and rollers. HOOK OIL CONCENTRATE works in conjunction with HOOK CLEAN and HOOK ACID in a 3-stage process of cleaning and oiling the equipment.

Key Benefits

- ✓ Safe for indirect food contact
- ✓ Stops rusting
- ✓ Lubricates hooks, rollers and rails
- ✓ Does not build up
- ✓ Easy to remove, clean and maintain

How Does It Work?

HOOK OIL CONCENTRATE is mixed with water and forms a white emulsion. Metal meat-hooks and equipment that have been cleaned are dipped into the emulsion and then allowed to dry. They dry with a rich coating of oils that prevent rusting and aid lubrication.

For Use On...

HOOK OIL CONCENTRATE is for use on meat-hooks, gambrels, rollers, rails, slides and chains. HOOK OIL CONCENTRATE is used in conjunction with HOOK CLEAN and HOOK ACID to give a complete cleaning and protection system for meat-handling equipment.

Technical Data

Properties



COLOUR – Brown liquid
ODOUR – Faint
pH = N/A

Environmental Care

HOOK OIL CONCENTRATE conforms with all statutory environmental requirements. It is based on non-toxic ingredients selected to perform efficiently so there is no waste or damage. HOOK OIL CONCENTRATE containers will be cleaned and reused if returned to Agar Cleaning Systems Pty Ltd., significantly reducing plastic usage and waste. They can also be recycled.

Quality

The design, manufacture and supply of all Agar chemical products is controlled by the Agar Quality Management System which is registered and externally audited by SAI Global as complying with the requirements of AS/NZS ISO 9001 "Quality Management Systems – Requirements".

First Certified: 30 April 1996 SAI Certificate No.: QEC7358

Application

1. Clean hooks and metal equipment first in a bath of HOOK CLEAN solution.
2. Dip the parts in a hot water rinse tank.
3. Dip the parts in a bath of HOOK ACID solution.
4. Dip the parts in the hot water rinse tank again.
5. Next dip the parts for 1-2 minutes in a bath of HOOK OIL emulsion made up as below.
6. Raise the parts up and allow them to drain over the bath for a few minutes.
7. When dry, the parts are ready to use.

To make up the bath of HOOK OIL emulsion:

1. In a suitable tank, dilute HOOK OIL CONCENTRATE to 1 in 10 with water.
2. Stir well to blend evenly.
3. Maintain the bath at 60-70°C while in use.

Please consult the Agar HOOK CLEANING FLOWCHART in conjunction with this Product Data Sheet.

Disposal Information

1. Used solutions -

Used Solutions of HOOK OIL CONCENTRATE should be poured into a drain or trough that leads to the sewer system or a septic tank. These systems have a method for treating and breaking down the waste. Used solutions of detergent should not be poured into stormwater drains or down driveways as these drains are designed for rainwater and ultimately lead to the local river system.

(Continues Page 2)

Agar Cleaning Systems maintains Safety Data Sheets (SDS) on all its products. These sheets contain information that you may need to protect your employees and customers against health or safety hazards associated with our product. Agar Cleaning Systems recommends that you obtain a copy of the respective SDS sheet prior to using this product. The information in the Product Data Sheet is based on data we believe to be reliable. It is offered in good faith, but without guarantee, as conditions and methods of use of our product are beyond our control.

Product Data Sheet

Product Code: H000

Issued: August 27, 2025

2. Unused product

It is best to keep the product and use it up! If this is not possible, try to give it to someone who can use it. (Make sure the product is in its original, labelled container).

If there is no alternative but disposal, it is safe to pour modest quantities of this product down the drain (to sewer) with running water. Leave the cold tap running for a few moments afterwards as this dilutes the product and reduces the concentration in the wastewater.

Remember, do not mix different cleaning products together during disposal!

3. Empty packaging

Bottles and drums

Our 5L, 20L and 200L bottles and drums are made from HDPE (polyethylene) or PET which can be recycled. You can dispose of these containers via the kerbside collection program or other recycling system. HOOK OIL CONCENTRATE containers will be cleaned and reused if returned to Agar Cleaning Systems Pty Ltd, significantly reducing plastic usage and waste.

Cardboard cartons

Used boxes should be flattened and recycled in OCC (old, corrugated cardboard) or mixed wastepaper recycling programs.

Available in: 200L

Agar Cleaning Systems maintains Safety Data Sheets (SDS) on all its products. These sheets contain information that you may need to protect your employees and customers against health or safety hazards associated with our product. Agar Cleaning Systems recommends that you obtain a copy of the respective SDS sheet prior to using this product. The information in the Product Data Sheet is based on data we believe to be reliable. It is offered in good faith, but without guarantee, as conditions and methods of use of our product are beyond our control.