

Remove Ink Buildup Without a Trace.



Formulated specifically for automated cabinet wash machines, Flexo Shine™ Low Foam™ emulsifies ink on contact, safely removing all traces of ink from your flexographic printing press parts with each wash. Ink buildup in wash sumps is a common problem, which leads to foam that damages your expensive press parts. To find an effective yet economical solution, Flexo Shine set out to create a foam-fighting emulsifier for water-based inks. The resulting Low Foam formula contains a special non-silicone defoamer that thoroughly, safely cleans your printing press components without subverting your printing process.

The readily biodegradable Low Foam formula also contains detergents proven to quickly remove built-up ink contaminants while its rust inhibitors prevent your wash machine and other metal parts from corroding. Provided in concentrated form, Low Foam is the smart solution for your automated washing needs.

The benefits Low Foam provides are unmistakable:

- Designed for automatic wash machines
- Created with readily biodegradable formula
- Contains non-silicone defoamer
- Removes flexographic ink quickly and thoroughly
- Contains rust inhibitors to preserve equipment
- Concentrated for cost effectiveness

Proudly Made in America



Flexo Shine Low Foam is the powerful, environmentally friendly press wash that won't damage your automated cabinet wash machine.

Also works on UV inks.



FLEXO SHINE™



LOW FOAM TECHNICAL DATA

GLOBAL HARMONIZATION

WARNING! (EXCLAMATION SYMBOL)

Causes serious eye irritation. Causes skin irritation.

P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking.

P264 Wash thoroughly after handling.

P261 Avoid breathing dust/fumes/gas/mist/vapour/spray.

P301+310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physical.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P321 IF ON SKIN: Wash with plenty of soap and water.

P331 Do NOT induce vomiting.

P333+313 If skin irritation or rash occurs: Get medical advice/attention.

P362+P364 Take off contaminated clothing and wash it before reuse.

P405 Store locked up.

P501 Dispose of contents/container in accordance with local, state, and federal rules.

PERSONAL PROTECTION

For your safety, we recommend these precautions when using Low Foam:

- Safety glasses
- Nitrile gloves
- General ventilation

PHYSICAL PROPERTIES

The Low Foam formula results in safe physical properties:

- pH Neat: 12.88
- Specific Gravity: 1.11 g/ml
- Total VOC: 150 g/L
- Color: Clear
- Odor: Light Sweet Odor
- Flash Point: Does Not Flash

DOT SHIPPING INFORMATION

Not regulated by DOT

OTHER REGULATORY

Low Foam contains these SARA Title III reportable materials:

- Glycol Ethers N230 <6%
- Sodium Nitrite 7632-00-0 <4%



LOW FOAM INSTRUCTIONS

Low Foam is an aggressive organic-based cleaner for oil and water-based ink, so it's important to follow these instructions for use:

1. Add Low Foam to your wash machine sump at a dilution rate of 1 part Low Foam to 12 parts water.
2. Operate wash machine at temperatures above 120F and no higher than 212F.
Important: Because this product is heat activated, wash water temperatures must be above 120F before defoaming will occur.
3. Cycle wash machine for 5 to 15 minutes, depending on soil load on press parts.
4. Remove parts from wash cabinet. Although not required, rinsing parts after washing will help remove any residuals.



LOW FOAM FIRST AID

SHOULD YOU NEED TO PERFORM FIRST AID RELATED TO LOW FOAM, WE RECOMMEND THE FOLLOWING:

- INGESTION: Drink two large glasses of water and seek medical attention.
- SKIN: Flush thoroughly with water and seek medical attention if irritation persists.
- EYES: Flush thoroughly with water and seek medical attention if irritation persists.
- INHALATION: Remove patient to fresh air and give artificial respiration.

Never give anything by mouth to an unconscious person. If patient is not breathing, ADMINISTER FIRST AID TREATMENT LISTED ABOVE, THEN CALL 1-800-851-7145 ext. 875 OR CONTACT A PHYSICIAN FOR FURTHER MEDICAL INSTRUCTION.

