

AF

Acidic Foaming Cleaner

ENVYSS



- Removes scale and grime
- Removes alkaline deposits
- Use as a spray, soak, or foam
- Removes "biofilms"
- Leaves surfaces clean and bright

PRODUCT DATA SHEET

For Industrial and Commercial Use Only

COMPONENTS

Chemical Name	CAS Number	Weight Concentration %
Phosphoric Acid	7664-38-2	10.00% - 20.00%
2-hydroxy - 1,2,3, tricarboxylic acid	77-92-9	1.00% - 5.00%

KEEP OUT OF THE REACH OF CHILDREN | DANGER

BEFORE USING, READ THE SAFETY DATA SHEET (SDS) FOR THIS PRODUCT.

DIRECTIONS: AF effectively removes scale, mineral deposits and "biofilms", thereby preparing surfaces for more effective disinfection. Thorough cleaning of surfaces before disinfection is a major factor in obtaining maximum benefit from a sanitation program. Periodically alternating between a conventional general purpose cleaner and AF provides for more complete soil removal, including mineral deposits (from hard water) and "biofilms". Removes scale and grime. Removes alkaline deposits. Use as a spray, soak, or foam. Removes "biofilms". Leaves surfaces clean and bright.

USE RATE

General purpose cleaning (hatchery)	1-3 oz/gallon
Foam cleaning (hatcher, lab animal)	2-3 oz/gallon
Farm premise washdown	1 gallon/ 300 gallon
Descales water lines (animals absent)	6 ½ oz / gallon

FIRST AID MEASURES

INHALATION: If inhalation of mists, vapors, or spray occurs and adverse effects result, remove to uncontaminated area. Evaluate ABC's (is Airway constricted, is Breathing occurring, and is blood Circulating) and treat symptomatically. GET MEDICAL ATTENTION IMMEDIATELY. There is no specific antidote, treat symptomatically.

EYE CONTACT: Immediately flush contaminated eyes with a directed stream of water for as long as possible. Remove contact lenses, if present and easy to do. Continue rinsing. GET MEDICAL ATTENTION IMMEDIATELY. Washing eyes within several seconds is essential to achieve maximum effectiveness.

SKIN CONTACT: Immediately flush contaminated areas with water. Remove contaminated clothing, jewelry, and shoes immediately. Wash contaminated areas with large amounts of water. GET MEDICAL ATTENTION IMMEDIATELY. Thoroughly clean and dry contaminated clothing before reuse. Discard contaminated leather goods.

INGESTION: If swallowed, do not induce vomiting. For definite or probable ingestion, do not administer oral fluids. If vomiting occurs spontaneously, keep airway clear. Monitor airway. Volume resuscitation (IV fluids) and circulatory support (CPR) may be required. Never give anything by mouth to an unconscious or convulsive person. GET MEDICAL ATTENTION IMMEDIATELY.

NOTES TO PHYSICIAN: Medical observation and assessment is recommended for all ingestions, all eye exposures, and symptomatic inhalation and dermal exposures. For symptomatic ingestion, do not administer oral fluids and consider investigation by endoscopy, X-ray, or CT scan. Esophageal perforation, airway compromise, hypotension, and shock are possible. For prolonged exposures and significant exposures, consider delayed injury to exposed tissues. There is no antidote. Treatment is supportive care. Follow normal parameters for airway, breathing, and circulation. Surgical intervention may be required.

HAZARDS IDENTIFICATION

Causes severe skin burns and eye damage

Causes serious eye damage

Do not breathe dust/fume/gas/mist/vapors/spray

Wash hands thoroughly after handling

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

Immediately call a POISON CENTER or doctor/physician if you feel unwell after exposure of this product

Specific treatment (see First Aid)

Wash contaminated clothing before reuse

IF SWALLOWED: Call a POISON CENTER or doctor/physician. Rinse mouth. Do NOT induce vomiting

IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing

IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing.

STORAGE AND DISPOSAL

Store in original container in a cool place. Store locked up. Keep container tightly closed. Use and store only with adequate ventilation.

Reuse or reprocess, if possible. Dispose in accordance with all applicable State, Local and Federal regulations. Regulations may be subject to disposal regulations: U.S. EPA 40 CFR 261. Hazardous Waste Number(s): D002.

PICTOGRAMS

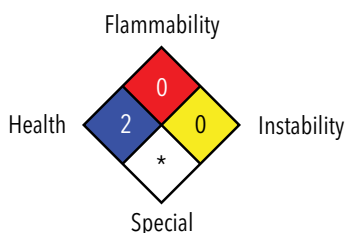
Corrosive



Hazardous Material Information System (HMIS)

HEALTH	2
FLAMMABILITY	0
PHYSICAL HAZARD	1
PERSONAL PROTECTION	C

National Fire Protection Association (NFPA)



HMIS & NFPA Hazard Rating Legend	
*	= Chronic Health Hazard
0	= INSIGNIFICANT
1	= SLIGHT
2	= MODERATE
3	= HIGH

Net Contents:

1 Gallon (3.75 Liters)

5 Gallon

55 Gallon

Product Code:

55705-01

55705-05

55705-55

UPC: