



PRODUCT SPECIFICATION REPORT

ZEP ANTI-RUST™

Concentrated Corrosion Inhibitor

DESCRIPTION

A concentrated oil free water-based corrosion inhibitor containing organic and inorganic inhibitors and wetting agents. Mix with rinsing water when painting or coating metal is the subsequent step.

FEATURES

- Water Soluble
- Oil Free
- Protects metal surfaces
- Super Concentrated
- Invisible
- No Solvents

BENEFITS

- Mixes readily with water for fast, easy application in spray or immersion rinse procedures
- Anti-Rust contains no oils or silicone oils. When used as directed it will not interfere with subsequent painting or treatment operations, in all but the most critical of APPLICATIONS. Test before general use.
- Anti-Rust keeps treated iron and steel surfaces from corroding for periods of up to two weeks indoors and 24-36 hours outdoors depending on weather conditions
- Use at a rate of 1 part product to 128 parts (1 gallon) water for most APPLICATIONS
- Dries to an invisible coating that will not discolor surfaces or obscure markings
- Anti-Rust contains absolutely no solvents and eliminates all problems of odor and combustibility

APPLICATIONS

Recommended for use in any and all facilities where metal parts are cleaned, exposing them to oxidation (rusting).

Automotive Engine Rebuilders
Small Parts Assemblers

Industrial AC Compressor Rebuilders
Maintenance Shops

Metal Fabricators

COMPANION PRODUCTS

Zep Formula 50, Zep Formula 15282, Zep Recirculating Detergent, Zep Formula 12475, Zep Formula 11263, Zep Lubeze Omni, Zep Lubeze Syn-Plus, Zep Lubeze 28 Plus, Zep Morado Super Cleaner, Zep Extra, Zep Flash, Zep ID Red, Zep 45, Zep Reach, Zep Cherry Bomb

SPECIFICATIONS

Physical form Clear, dark blue liquid
Flash point (TCC) N/A
Odor Negligible
pH 7.5-8.5

Density 8.86 lbs./gal
Shelf life 1 year minimum
DOT Shipping label None

PACKAGING

5 gallon pail
55 gallon drum



An AcuityBrands Company

PRODUCT LABEL

PROD. #1049
105

ZEP ANTI-RUST™

Concentrated Corrosion Inhibitor



BEFORE USING THIS PRODUCT, PLEASE
READ THIS ENTIRE LABEL.

ZEP MANUFACTURING COMPANY

A division of Acuity Specialty Products Group, Inc.

ATLANTA, GA 30301

CLEAN ACROSS AMERICA
AND THROUGHOUT THE WORLD™

AcuityBrands

Your One Source for Cleaning &
Maintenance Products

1-877-1 BUY ZEP
(1-877-428-9937)

KEEP OUT OF REACH OF CHILDREN
FOR INDUSTRIAL AND INSTITUTIONAL
USE ONLY

NOT FOR HOUSEHOLD USE OR RESALE

PRECAUCION

AL USUARIO: Si usted no lee inglés, no use
este producto hasta que la etiqueta le haya sido
explicada ampliamente.
(TO THE USER: If you cannot read English, do
not use this product until the label has been fully
explained to you.)

This product is designed exclusively for industrial and
institutional use by trained, professional maintenance
personnel. Label directions and precautions must be
followed exactly. Zep Manufacturing Company will
not be responsible for any injury, loss, or damage if
product is used in any manner not in compliance with
label directions, or if precautions are not observed.

HMIS RATINGS

HEALTH	1	4 EXTREME
FLAMMABILITY	0	3 SERIOUS
REACTIVITY	0	2 MODERATE
PERSONAL PROTECTION EQUIPMENT	B	1 SLIGHT
		0 MINIMAL
		Glasses, Gloves

ZEP ANTI-RUST™

CONCENTRATED CORROSION INHIBITOR

PROD.# 1049
899B

Oil free, water based. Contains organic and inorganic corrosion
inhibitors and wetting agents. Protects metal surfaces. Permits subse-
quent painting of treated surfaces, in all but the most critical of applica-
tions. (Test before general use.)

DIRECTIONS:

Protection of Freshly Cleaned Metal Surfaces:

1. VAT IMMERSION - Use at a rate of 1 ounce per gallon
of water in vat.
2. SPRAY RINSE - Inject into rinse water at a rate of 1
ounce per gallon of water. NOTE: Either metal
surface or solution must be hot (above 140°F) to
provide maximum protection.

As a Tank Protector:

Add to water in tank at a rate of 1 gallon product per 500 gallons of tank
capacity.

WARNING!

CAUSES IRRITATION

HARMFUL IF SWALLOWED

Concentrate can cause skin and eye irritation or inflammation. DO NOT
swallow this product. Ingestion may cause nausea, headache or reduc-
tion of the blood's capacity to carry oxygen. Ingestion of excessive
amounts (>4 oz.) may be fatal. Further information on the effects of over-
exposure is included on the Material Safety Data Sheet, which is avail-
able upon request.

Zep advocates limiting exposure to all chemical products. Wear tight-fitting
safety glasses when using this product, especially contact lens wearers.
Wear rubber, neoprene, nitrile, or other resistant gloves. Remove contam-
inated clothing promptly and DO NOT rewear until thoroughly cleaned. After
handling wash hands thoroughly with soap and water.

FIRST AID:

EYES: Immediately flush eyes with plenty of water for at least 15 minutes,
occasionally lifting the upper and lower eyelids. Get medical attention imme-
diately.

SKIN: Flush contaminated skin with plenty of water for at least 15 minutes.
Consult a physician if irritation develops.

INHALATION: Move exposed person to fresh air. If irritation persists, get
medical attention immediately.

INGESTION: If this product is swallowed, DO NOT induce vomiting. If
affected person is conscious give plenty of water to drink. Get medical atten-
tion at once.

STORAGE: Store tightly-closed container in dry area at temperatures
between 40°F (4°C) and 120°F (49°C). DO NOT store at temperatures
below 32°F (0°C). Keep this product away from food and food products.

ZEP MANUFACTURING COMPANY

Your One Source for Cleaning and Maintenance Products