

SAFETY DATA SHEET

IDENTITY OF PRODUCT ( As used on label and list )

27

VAPOR PHASE RUST INHIBITOR

Section I

Manufacturer's Name
The Lorvic Corporation
Address
8810 Frost Avenue
St. Louis, MO 63134

Emergency telephone number
(314) 524-7444
Telephone number for information
(314) 524-7444
Date Prepared
4/23/1986

Section II - HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

Ingredients that are considered hazardous are:

ETHANOL, ETHYL ALCOHOL

Dicyclohexylamine nitrite (OLIN CORPORATION)

MSDS's from the manufacturers for the above hazardous ingredients are appended to this MSDS.

Section III - PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling point
Deg C UNKNOWN
Vapor Press. (mm Hg)
(mm Hg) UNKNOWN
Vapor Density
(Air = 1) UNKNOWN
Solubility in water
COMPLETE
Appearance and odor
WATER COLORED LIQUID, ALCOHOL ODOR
Spec. Grav.
(H2O = 1) 0.878
Melting point
Deg C UNKNOWN
Evaporation Rate
(Butyl acetate = 1) UNKNOWN

Section IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (method used)
SEE ATTACHED MSDS'S
FLAMMABLE LIMITS
DITTO
LEL
DITTO
UEL
DITTO
Extinguishing Media
SEE ATTACHED MSDS'S FOR ETHANOL AND VPI
Special fire fighting procedures
DITTO
Unusual fire and explosion hazards
DITTO

7/23/1986

\*\*\*\*\*

Section V - REACTIVITY DATA

Stability	Unstable	Conditions to Avoid
	NO	NA
	Stable	
	YES	

Incompatibilities (Materials to avoid)  
 SEE ATTACHED MSDS'S FOR ETHANOL AND VPI  
 Hazardous decomposition or byproducts  
 DITTO

Hazardous	May occur	Conditions to avoid
	NO	NA
Polymerization	Will not occur	
	DOES NOT	

\*\*\*\*\*

Section VI - HEALTH HAZARD DATA

MSDS's from manufacturers of hazardous ingredients of  
 VAPOR PHASE RUST INHIBITOR  
 are appended to this MSDS. They are for:

- ETHANOL, ETHYL ALCOHOL
- DICYCLOHEXYLAMINE NITRITE (OLIN CORPORATION)

\*\*\*\*\*

Section VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be taken in case material is released or spilled  
 WIPE UP WITH DAMP PAPER TOWEL OR CLOTH. FOR LARGE QUANTITIES SEE ATTACHED  
 MSDS'S FOR ETHANOL AND VPI

Waste disposal method  
 MIX WITH WATER AND DRAIN TO SEWER WITH ABUNDANT WATER. FOR LARGE QUANTI-  
 TIES SEE ATTACHED MSDS'S FOR ETHANOL AND VPI

Precautions to be taken in handling and storing  
 STORE IN TIGHTLY CLOSED CONTAINER

Other precautions  
 SEE ATTACHED MSDS'S FOR ETHANOL AND VPI

\*\*\*\*\*

SECTION VIII - CONTROL MEASURES

Respiratory protection (Specify type)  
 FOR LARGE QUANTITIES SEE ATTACHED MSDS'S FOR ETHANOL AND VPI

Ventilation	Local Exhaust	Special
	DITTO	DITTO
	Mechanical	Other
	DITTO	DITTO

Protective gloves	Eye protection
DITTO	DITTO

Other protective clothing or equipment  
 DITTO

Work / hygienic practices  
 DITTO

\*\*\*\*\*

(PTE  
 AMMO  
 CP