

Part No.# A9107

# TECHNICAL DATA SHEET

## CORROSION INHIBITOR SPRAY



**DESCRIPTION:** Synthetic oil & additive based semi-flowable coating. Flows into & protects inner most cavities. Provides high performance protection. Neutralize surface moisture.

**APPLICATION AREAS:** For protection of semi-finished and finished machines and components, tools, spares, bearings, shafts, moving parts, spindles, piston rods, wire cables and drag cables, etc. during storage and transport, even in extreme weather like coastal and marine atmospheres.

Protects plastics injection moulds used to manufacture precision electronic components.

For preservation under high corrosive loading, e.g. industrial atmospheres, outdoor weathering under roofs of semi-finished products, finished products, parked vehicles, agricultural and construction machines, in building constructions and civil engineering etc.

**PRECAUTIONS:** Can is under high pressure. Do not puncture or incinerate it even when apparently empty. Store below 50°C . Use in well ventilated areas. Do not spray into or around open flames and sparks. Exposure to heat, which exceeds 120°C, may cause busting of the can. Keep out of reach of children.

### TECHNICAL DATA

	Conditions	Unit	Value
<b>Base oil</b>			
Type			Mineral
<b>Additives</b>			
Type			VCI – Corrosion protection
<b>Application-specific data</b>			
Density	+20°C	g/ml	0.820
Colour			Clear/Green
Film type			Oily
Film thickness			25 - 55 microns
Corrosion protection			Upto 12 months
<b>Operating temperatures</b>			
Lower operating temperature		°C	- 37
Upper operating temperature		°C	+ 75
<b>Corrosion protection test</b>			

### Advantages and benefits

- Eco-friendly -
- Free from chlorinated solvents.
- Corrosion Protection up to 12 months.
- Provides lubrication, protects the metal in extreme conditions, and is resistant to UV rays.
- Free from nitrites, phosphates, chromates & other heavy metals.
- Highly effective due to multifunctional VCI corrosion inhibitors.

**STORAGE & SHELF LIFE:** The product may be stored at normal ambient temperature and has a shelf life of not less 2 years with correct storage. Aerosol should always be stored below 50°C, away from direct heat and naked flame.

**TECHNICAL SERVICE:** AARNA LUBE PVT LTD. provides technical support under the program of research and development. For any enquiry contact us at details provided below.

**Packing:** - 300gm/500 ml, Aerosol Cans.

**Disclaimer:**

Information in this literature is to the best of our knowledge, true and accurate. However, since conditions under products may be used are beyond our control, recommendation are made without warranty or guarantee.



Sales & Logistic office: 105, Richa Trade Centre, Opp Neha Sativali Road, Vasai (E), Dist. Palgarh: 401208105 Richa Trade Centre Opp Nexa Show Room

Contact Broad Lines: 7410006010/11/12/13/14, E-mail: sales@aarnalube.com

visit us at: www.aarnalube.com