

COPPER ANTI-SEIZE SPRAY

PRODUCT DESCRIPTION

A formulation of metal and graphite flakes suspended in a blend of lubricants which will not dry out or evaporate, even in abnormal conditions. It contains special additives to counteract the effects of metal to metal contact.

The product forms a protective coating that will not wash off and prevents seizure of threaded parts, nuts, bolts, studs, pipes etc.

AREAS OF USE

The unique combination of properties in Delta Copper Anti-Seize ensures rapid and easy assembly of threaded parts. It allows correct torque to be applied by eliminating thread interference.

Delta Copper Anti-Seize prevents seizing and galling and gives quick and easy breakout of threads, gaskets and packings even after long exposure to high temperature, corrosive conditions or extreme surface pressures. It also reduces wear in areas of high friction.

By protecting against seizure, maintenance work requiring routine or infrequent assembly and dismantling is made much easier and less costly.

DIRECTIONS FOR USE

USE IN A WELL VENTILATED AREA

1. Shake well before use
2. For best results, clean surfaces before application
3. Spray an even layer of product onto required surfaces

TECHNICAL DATA	Kinematic Viscosity of Base Oil at 40°C (I.P. 71)	96.2 cSt
	Unworked Penetration at 25°C (I.P. 50)	310 -340
	Consistency (N.L.G.I.)	No.1
	Drop Point	None
	Flash Point of Base Oil (I.P. 34)	243°C (PMC)
	Water Resistant	Complete
	Neutralisation Value (I.P. 139)	<0.05mg KOH3/G
	Operating Temperature Range	- 40°C to + 1100°C
	Solidifying Temperature	- 18°C
	Coefficient of Friction (Steel on steel, steady state)	0.12
	4-ball Machine Test	OK.Load 400kg
	Covering Power	Approx. 8m2 per kg
	Corrosion Resistant	Complete in 10% Hydro-chloric Acid and" "Saturated Salt solutions"
	Specific Gravity	1.13

HEALTH AND SAFETY

- Refer to the relevant Material Safety Data Sheet (MSDS).

PACKAGING

- 400ml Aerosol

LEGAL NOTICE

The data contained within this Technical Data Sheet is furnished for information only and is believed to be reliable at the time of issue. We cannot assume responsibility for results obtained by others over whose methods we have no control. It is the responsibility of the customer to determine the products suitability for use. Delta Adhesives Limited accepts no liability arising out of the use of this information or the product described herein.

Delta Adhesives Limited, Units 39-40 Claycliffe Business Park,
Cannon Way, Barugh Green, Barnsley, South Yorkshire, S75 1JU,
Tel: +44 (0) 1226 381 571 email: sales@delta-adhesives.co.uk

