



Technical Data Sheet

Indu-Tek Anti-Scuffing Paste 55

A premium quality, low friction, high solid content lubricating paste for anti-seize, assembly and running in applications for Industrial, Mining, Heavy Engineering

Anti-Scuffing Paste 55 is a lubricating paste with a very low coefficient of friction designed for press fit applications and as a running in paste for all new machinery and gears. The extreme load carrying capacity of the micronised MoS₂ helps to eliminate scuffing, pick up and scoring during the bedding in period of a new machine or new components.

Anti-Scuffing Paste 55 can also be used on threaded spindles, splines, cams, toothed and worm gears, fittings and pumps.

Applications: -

Assembly of parts, screws, plain bearings, gears, piston rings, pulleys and wheel flanges.

Anti-Scuffing Paste 55 affords a consistent co-efficient of friction once applied and is therefore suitable for fasteners, shear bolts, tensions rings etc.

Features and Benefits: -

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|------------------------------------|--|
| ➤ Prevents scoring and pick up | Reduces assembly time. |
| ➤ High level of lubricating solids | Protects surfaces from wear especially in start up conditions, whilst extending component life |
| ➤ Stops stick-slip | Increased productivity. |
| ➤ Excellent coverage | Economic to use. |
| ➤ Assists disassembly | Reduces down time. |
| ➤ Prevents corrosion | Elongates life of components |

Method of Application: -

First ensure surfaces are clean, **Anti-Scuffing Paste 55** can be applied by brush, cloth, synthetic sponge or by hand to the components or surfaces prior to assembly. For optimum performance, ensure that all surfaces are completely coated with **Anti-Scuffing Paste 55**.

Part Number: 81010



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Typical Characteristics and properties

Appearance	-	Smooth compound paste
Colour	-	Grey
NLGI classification (IP50)	-	2
Worked penetration (IP50)	-	250 to 295
Base oil	-	Highly refined mineral oil
Flash Point	-	>230°C
Dropping point	-	Non melting
Resistance to corrosion Emcor (IP 220)	-	0:0
Lubricating solid content %	-	55%
Solid particle size	-	0.5 to 5 microns
Working temperature range	-	-20°C to 150°C
As dry film	-	Up to +550°C

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