

Corroless CCI 300M

CORROSION INHIBITOR

 Issue Date: June 2020
 Code: LC00300M
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Product Description	A mineral oil based vapour phase corrosion inhibiting (VCI) additive for lubricating and hydraulic oils.
Features & Use	<ul style="list-style-type: none"> • Compatible with most mineral based oils except Transformer Oils • Compatible with most synthetic oils except Glycol based lubricants • Protects areas where the oil has drained away • Protects multi-metal systems for up to two years • Applications include compressors, engines, generators, hydraulic systems, lube oil systems etc.
Warnings	<ul style="list-style-type: none"> • Not suitable for treatment of Transformer Oils • Not suitable for treatment of Glycol based lubricants
Approvals/ Certification	<ul style="list-style-type: none"> • Sold on customer recommendation and extensive track record
Finish	Not Applicable
Volume Solids	Not applicable
VOC Content	Not applicable
Film Thickness Range And Coverage	Not Applicable
Drying Times	Not Applicable does not dry
Colours	Amber coloured mineral oil
Mix Ratio	Single Pack: See application for further advice
Pot Life	Not applicable
SG	0.97 ± 2%
Storage Conditions	Store in dry, cool conditions and protect from frost
Shelf Life	Minimum 24 months if stored as above in unopened containers
Flash Point	170°C

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Surface Preparation	<ul style="list-style-type: none"> Oil Additive, no special preparation required
Mixing	Stir thoroughly before use
Thinner / Cleaner	Do not thin / Clean with water based degreaser
Application and Product Notes	<ul style="list-style-type: none"> CCI 300M should be added to oil sumps or reservoirs at a ratio of 1 part CCI 300M to 10 parts lubricating oil (by volume). It may therefore be necessary to drain 10% of the existing lube oil before adding the CCI 300M Immediately after treatment, the equipment should be operated sufficiently to circulate the treated oil In order to retain the VCI vapour over a period of time, all normal machinery case vents, reservoir air pipes, exhausts, breathers and other openings should be sealed The equipment should then be labelled and dated as having been treated with CCI 300M, together with the added concentration Prior to recommissioning, there is usually no need for draining or renewing the lubricant but CARE SHOULD BE TAKEN TO REOPEN ALL VENTS, AIR PIPES, EXHAUSTS, BREATHERS AND OTHER OPENINGS that were sealed during the preservation period CCI 300M may be introduced to the system by: adding to the existing lube oil; by correctly diluting with system's lubricating oil and spraying directly onto components; by spraying onto components undiluted; by fogging into machinery cases with compressed air; or by any combination of the above. Seek advice from your Corroless office for fogging details
Health & Safety	Containers are provided with safety labels which should be observed. Further information about hazardous influences and protection are detailed in individual Product Safety Data Sheets. A Safety Data Sheet for this product is available on request from Axalta Coating Systems

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