

Technical Data Sheet

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Product	MC 213
Product Description	<ul style="list-style-type: none"> • MC 213 is an alkylated thiadiazole derivate • Clear, yellow liquid
Packaging Size	<ul style="list-style-type: none"> • 200 kg net • Coated metal drums on pallets of 800 kg
Shelf Life	2 years
Use and Application	<ul style="list-style-type: none"> • Ashless metal deactivator, extreme-pressure additive, Cu-passivator, S-scavenger • Used in lubricants and grease applications and metal working fluids (semi-synthetic and synthetic) • Hydraulic fluids (HFS), power transmission oils, industrial gear oils, automotive gear oils
Typical Treat Level	<ul style="list-style-type: none"> • Greases 1.0 – 2.5% • Cu-passivator 0.1 – 0.5%
Benefits	<ul style="list-style-type: none"> • Ashless additive, shielding against aggressive sulfur species • Enhanced EP/ AW qualities • Compatible with the majority of oils and greases • Well soluble in base oils and PAO
REACH Status	<ul style="list-style-type: none"> • Registration number: 01-2119976351-35-XXXX • The full registration number can be provided upon request

Listings in Chemical Inventories – MC 213

Country	Register	Listed	Registration No.
Australia	AICS	YES*	-
Canada	DSL	YES*	-
	NDSL	NO*	-
China	IECSC	YES	28468
European Union	EINECS	YES	293-927-7
	ELINCS	NO	-
Japan	ENCS (MITI)	NO*	-
	ISHL	NO	-
	PRTR	NO	-
	PTCA	NO	-
Korea	KECL / NIERS	YES*	KE-23099; KE-03375
Mexico	INSQ	NO	-
New Zealand	NZIoC	YES	-
	HSNO	NO	-
Philippines	PICCS	YES	-
Switzerland	ChemO	YES	141090-39
Taiwan	TCSI	YES	-
Thailand	TECI	NO	-
USA	TSCA	YES*	-
Vietnam	NCI	YES	25935

YES*: single component registration of main constituents CAS 97503-12-3 & 89347-09-1

NO*: single component registration of main constituent CAS 89347-09-1