

# MOLYSULF®



HIGH PERFORMANCE  
SPECIALIZED LUBRICANTS & MRO SOLUTIONS

## SPONGE IRON MANUFACTURING





## EFFECTIVE LUBRICATION SOLUTIONS FOR SPONGE IRON PLANTS

Where applications demand high performance under critical operating conditions of heavy loads, high temperatures, varying speeds and adverse operating environments, dependable and consistent solutions are required.

ASV products are designed to meet such demanding challenges to ensure smooth operations and production processes besides extending equipment wear life and also enhance productivity and profitability by reducing operational costs and breakdowns. Mail [info@asvmultichemie.com](mailto:info@asvmultichemie.com) for additional information on our product range.

### MOLYSULF®

	AREA OF APPLICATION					PHYSICAL PROPERTIES				
	KILN COOLER		BEARINGS			Base Oil Viscosity @ 40°C, cSt	Thickener / Solid Lubricants	NLGI Class	Drop Point, °C	Service Rating, °C
	Slip Seal	Girth Gear	Support Roller	Vibrator Screen	ID / FD Fan					
AX 460 SS Grease	•					460	Aluminium complex	~1	+280	-40 to +140
WR 1000 M 50 Grease	•	•	•			1000	Ca-X / Mo	2	+180	-20 to +150
WR 1000 M SS Grease		•				1000	Lithium calcium / Mo / G	1/2	+180	-20 to +150
OGL 1000 Grease		•				1000	Aluminium complex	00	-	-10 to +180 <sup>1</sup>
OGL 2500 Grease		•				2500	Aluminium complex	00	-	+5 to +180 <sup>1</sup>
ML 150 Grease					•	150	Lithium complex	2	+250	-20 to +160
LCG 220 B Grease				•		220	Lithium complex	2	+280	-20 to +160
LCG 460 Grease				•		460	Lithium complex	2	+280	-20 to +160
ML 2 EP Grease				•		110	Lithium	2	+180	-25 to +120
MT 25 Grease			•			220	Lithium complex / Mo	2	+280	-25 to +160

1 = short term thermal stability to +250°C **Ca-X** = Calcium Sulphonate Complex **Mo** = Molybdenum Disulfide **G** = Graphite