| INTRODUCTION | -----

The lubrication of slide way on machine tools is very often taken for granted, and even neglected.

'Stick-slip' conditions are common in badly lubricated and heavily loaded slide way. The can lead to tool chatter, resulting in poor work piece finish and a high production scrap rate. Special 'oiliness' and adhesive additives blended into oils with high oxidation stability and extreme pressure properties provide the performance characteristics necessary to overcome these problems.

Lubricant wash-off, caused by flooding metal-working coolant, can be overcome by the use of correctly formulated slide way lubricants.

| PHYSICAL PROPERTIES | ------

TEST ITEMS	RESULT	TEST METHOD
Specific Gravity (15/4℃)	0.88	ASTM D 1298
Viscosity (cSt, @40℃)	ISO VG 68	ASTM D 445
VI	120	ASTM D 2270
Flash Point (COC, ℃)	212	ASTM D 92
Color	L 2.5	ASTM D 1500
TAN (mgKOH/g)	Max. 1.0	ASTM D 3242
Rust Test	Pass	ASTM D 665A
Pour Point (°C)	- 30.0	ASTM D 97
Seal, Packing Compatibilities	Viton, Silicon , NBR etc.	

- All data given in this Product Data Sheet are typical of this Product. It does not however constitute a specification.
- We reserve the right to modify products without prior notice.

| FEATURES | -

This special high film strength lubricant was developed expressly for use on the ways and slides of grinders, planers, milling machines, shapers, lathes and other machine tools where sliding motion at high load and low rubbing speed is encountered.

Tectyl WL 68 is recommended for any application where absolute freedom from sticking or chattering of ways or slides is a necessity.

| APPLICATION | -----

Tectyl WL 68 is clear brown oils which can be applied through all conventional oiling systems or devices, This is non corrosive to metals commonly used in machine tools.

Tectyl WL 68 is non-gumming and long lasting to assure continued high performance of equipment operating under severe production conditions

| PACKAGE & SAFETY | ------

- Tank/Lorry, Tote, Drum(200LT), Pail(20LT)
- For your Safety, Refer to the Material Safety Date Sheet.





