# TALON™ LIGHT SUPER SUPREME CUTTING & THREADING OIL WL-SPEC

# PRODUCT DESCRIPTION

## **PRODUCT**

**TALON™** Super Supreme Light Cutting and Threading Oil

## **DESCRIPTION**

TALON™ Super Supreme Light Cutting and Threading Oil is a transparent, high standard, anti-mist, economical, clear oil which gives clean, fast, easy cuts. In addition to its high percentage of active pure sulfur, TALON™ Super Supreme Light Cutting and Threading Oil also contains a chlorine compound that keeps chaser dies sharp longer and enables them to produce clean sharp threads without tearing.

- Non-Flammable
- Clings to pipe
- Anti-misting
- Prevents Rust
- Fast Acting
- High Sulfur Content
- Economical
- Non-Corrosive

**TALON™** Super Supreme Light Cutting and Threading Oil penetrates well into the interior cutting edges of the pipe dies and since it does not creep away from the points where heat is generated, reduces unnecessary waste.

#### **RECOMMENDED USES**

TALON™ Light is a Super Supreme Sulphur-based Cutting and Threading Oil for use with all types of pipe threading machinery - drilling, gear cutting and screw machines. TALON™ Light Cutting and Threading Oil cools the cutting surface to reduce the loss of hardness and distortion of the metal. Excellent for hand threading or machine use.

#### COLOR/CONSISTENCY

Light liquid oil/ Non deteriorating, never turns rancid. **TALON™** Light Oil has an indefinite shelf life

### **ENVIRONMENTAL STATEMENT**

TALON™ Super Supreme Light Cutting and Threading Oil is formulated to be nonhazardous to the skin and inhibits growth of all germs and infectious organisms within the oil.

TALON™ Super Supreme Light Cutting and Threading Oil is free of toxic ingredients, such as poly chlorinated biphenyls and poly nuclear aromatic compounds.

# **FLASH POINT, COC**

380°F (193°C)

#### **POUR POINT**

20°F (-6°C)

## **SPECIFIC GRAVITY° API**

27.3

## VISCOSITY cSt at 104°F (40°C)

30.8

# **WEIGHT PER U.S. GALLON**

 $7.6 \text{ lbs.} (3.5 \text{ kg}) \pm 0.2$ 

# **PACKAGING**

#### U.S. Measure:

Stock Code

Plastic Jug w/ Spout		
WL32	1 quart (.95 ml)	
WL1	1 gal. (3.785 L)	
Pail w/ Handle		
WL5	5 gal. (18.9 L)	
55 Gallon Open	<b>Head Steel Drum</b>	
WL55	55 gal. (208 L)	

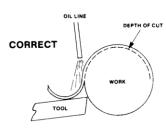
Size

## **SHIPPING WEIGHT PER CASE**

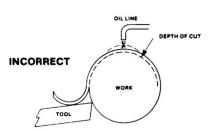
Stock		
Code	Case Weight	#/Case
WL32	27 lbs. (12.2 kg)	12
WL1	48 lbs. (21.8 kg)	6
WL5	39 lbs. (17.7 kg)	1
WL55	454 lbs. (205.9 kg)	1
WL5		1

# **DIRECTIONS FOR USE**

- 1. Start the flow of oil before dies are in contact with the pipe.
- 2. Flood the area being cut or threaded to ensure against occasional dry cutting periods. Failure to keep surface oiled can result in damage to cutting tools and grinding wheels.
- 3. Keep the flow of oil on the work zone until the operation of cutting or threading is complete.



Showing the correct manner in which cutting fluids should be applied to the tool and work in order that best results may be accomplished.



When oil is applied in this manner, it can neither cool nor lubricate tool or work with any degree of satisfaction.

NOTE: All TALON™ Cutting and Threading Oils are nonsmoking and non-fogging. Smoking or fogging of any Whitlam Cutting and Threading Oils can only occur if the fluid is overheated due to inadequate or misdirected oil flow.



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#### **WL-SPEC**

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