

# ATLANTIC™ 15A14 LUBE OIL

## DESCRIPTION

ATLANTIC 15A14 LUBE OILS are waterproof, totally synthetic lubricating fluids that are biodegradable, do not emulsify with water, have excellent extreme pressure characteristics and are **NSF/U.S.D.A. H-1 \*Registered and KOSHER approved for use in food processing, water and waste** water treatment plants.

## USAGE

ATLANTIC 15A14 LUBE OILS were formulated to be used in a wide variety of plant applications. The extreme pressure properties and resistance to forming emulsions with water make them an excellent lubricant for vertical turbine pumps in water and waste treatment plants. Due to their low foaming characteristics, they are excellent for hydraulic systems, especially in food processing facilities. The ability of ATLANTIC 15A14 LUBE OILS to coalesce rapidly makes them an excellent choice for mist lubrication systems. ATLANTIC 15A14 LUBE OILS are used in food processing plants, where incidental food contact may occur, and in other manufacturing facilities for gear boxes, slides, guides, chains, etc.

## ADVANTAGES

M NSF/U.S.D.A. H-1 \*REGISTERED    M WATERPROOF  
M EXCELLENT ANTI-WEAR and ANTI-RUST    M LOW FOAMING  
M CHEMICAL RESISTANT    M BIODEGRADABLE  
M MINIMIZES CONTAMINATION PROBLEMS    M EXTENDS EQUIPMENT LIFE

**NSF H-1 \*Registration No. 059317**



**PACKAGE AVAILABILITY**  
Convenient 1 gal. Jugs (4/case)  
5 gal. Pail, 15 gal. Keg, and 55 gal. D



## TYPICAL SPECIFICATIONS

**DESCRIPTION ATLANTIC Product: 15A14 Lube Oil**

Color: Clear  
 Base: Synthetic  
 NSF/U.S.D.A.Rating: H-1

TEST	ASTM		ISO GRADES										
	22	32	46	68	100	150	220	320	460				
Viscosity cst @ 40EC			D-445	24.2	35.2	47.8	72.0	107.8	165.0	237.5	363.7	496.5	
Viscosity SUS @ 100EF			D-445	115	164	222	340	500	750	1100	1946	2300	
Flash Point, EF			D-92	280	280	280	280	290	305	310	320		
Pour Point, EF			D-97	-50	-45	-45	-45		-40	-40	-35	-25	-20
Corrosion Preventative													
Test	D-665	-----PASS-----											
Dielectric Strength, KV			D-877	35	35	35	35	35	35	35	35	35	
4-Ball Wear Scar, mm													
(40 Kg, 1 hr @ 1200 rpm)			D-2266	0.50	0.50	0.50	0.50	0.55	0.55	0.58	0.58	0.58	

**\*\*NSF/USDA H-1 REGISTERED: Authorized for use in federally inspected meat and poultry plants.**

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