



805 E. Old 56 Highway, Olathe, KS 66061

(800) 241-8334

SHELF-LIFE, WARRANTY and DATE OF MANUFACTURE

Dear ITW Pro Brands Customer:

Shelf-Life

ITW Pro Brands defines **shelf life** as the time period in which a chemical substance or blended preparation is chemically and physically stable. Many ITW Pro Brands products, particularly in the LPS product line, are derived from synthetic materials and have virtually indefinite physical and chemical stability; to maintain practical retention and testing policies, we limit the published shelf life for these products to **ten years**.

Some solvents can become acidic with time and affect both packaging and surfaces upon which they are used. Water-based preparations may spoil due to mold and bacterial growth despite careful sanitization procedures during manufacture and the presence of anti-microbial agents in the product. High solids coatings will form a solid “cake” of that cannot be easily or uniformly re-dispersed by the user. These facts require us to categorize a number of items in our product offering as having shelf lives of three years or less.

Brand	Shelf Life* (stored indoors in an unopened condition between 4 °C (40 °F) and 50 °C (122 °F))		
LPS	10 years		
	All Purpose Anti-Seize Belt Dressing CFC Free CFC Free NU Chain Mate Clear Penetrating Grease Copper Anti-Seize D'Gel D'Gel FO Dry Film PTFE Dry Film Silicone Edge Crème Edge Lube EFX Electro 140° EM Citro Concentrate EVR Clean Air Solvent F-104 Food Grade Anti-Seize	Food Grade Silicone Food Grade Chain Lubricant FOODLUBE Chain Spray FOODLUBE Penetrating Oil Force 842° G-49 Degreaser Instant Super Degreaser K2 KB-88 LPS 1 LPS 2 LPS 3 LST Magnum Micro-X Micro-X NU Nickel Anti-Seize PF 141 IG PF HP	PF Solvent PreSolve QB Duster Red & Redi Tapmatic Dual Action Plus #2 Tapmatic #1 Gold Tapmatic Natural Tapmatic TriCut ThermaPlex Aqua Grease ThermaPlex CS Moly Grease ThermaPlex Food Lube Grease ThermaPlex Hi-Load Grease ThermaPlex Hi-Temp Grease ThermaPlex Multi-Purpose Grease TKX TriFree U-10 Brake Cleaner White Lithium ZeroTri
	1 year		
	Workplace Hand Cleaner Towels Cold Galvanize		
Scrubs	3 years		
	909xx, 91401, 929xx, 980xx		
	2 years All single packs not listed above		





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	1 year All other products
Dykem	1 year Aerosols
	2 years Bulk products and markers
Dymon	1 year All products
Spray Nine	1 year All products
Rustlick	1 year All products
Accu-lube	3 years LB1000, LB1100, LB6100, PowerStamp II, Power Stamp III, Synthetic
	2 years All other products
Atlantic Mills	Indefinite All products
Sertun	Indefinite All products

* A **one year**-extension on shelf-life can be granted if a representative product sample from the field is provided for examination and the material is found to conform to all design requirements. Persons interested in obtaining shelf-life extensions must contact the ITW Pro Brands Technical Department prior to submitting material so that proper sampling methods are used.

Warranty Policy

ITW Pro Brands (“ITW”) warrants for a period **from the date of manufacture** (the “Warranty Period”), under normal use as determined by ITW, the Products: (a) will conform to the specifications or other descriptions; and (b) will be free from substantial defects in material and workmanship.

In the event of a breach of the warranties set forth above (the “Warranties”), ITW will, at ITW’s option and as ITW’s sole liability and Purchaser’s sole remedy, replace or credit Purchaser’s account for any Product that fails to conform to the Warranties, provided that during the Warranty Period (i) ITW is promptly notified in writing upon discovery of such non-conforming or deficient Product; (ii) ITW is given a reasonable opportunity to investigate all claims; and (iii) ITW’s examination of such Product confirms the alleged deficiencies and that the deficiencies were not caused by accident, misuse, neglect, unauthorized alteration, or improper testing.

EXCEPT AS SET FORTH ABOVE, THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, AS TO DESCRIPTION, QUALITY, MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE, PRODUCTIVENESS, OR ANY OTHER MATTER, OF THIS PRODUCT. THE MANUFACTURER SHALL BE IN NO WAY RESPONSIBLE FOR THE IMPROPER USE OF THIS PRODUCT.

Brand	Warranty Period
LPS	Workplace Hand Cleaner Towels: 1 year Cold Galvanize, aerosol and bulk: 1 year All other aerosols and bulk chemicals: 3 years





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Scrubs	All products: 1 year
Dykem	Bulk and markers: 2 years All other products: 1 year
Dymon	All products: 1 year
Spray Nine	All products: 1 year
Rustlick	All products: 1 year
Accu-lube	All chemical products: 1 year
Atlantic Mills	All products: 3 years
Sertun	All products: 1 year

Determining Date of Manufacture:

Brand	Date of Manufacture Codes
LPS	The date of manufacture for all LPS brand products is a five digit code ("YYDDD"). <ul style="list-style-type: none"> • The first two digits indicate the year in which the product was manufactured (eg. 14 = year 2014) • The last three digits indicate the day of the year (1-366)
Scrubs	B75041 is translated as: <ul style="list-style-type: none"> • B = production line • 750 = reverse order of Julian day (day 057, which is 02/26) • 4 = last digit of the year (2014) • 1 = first run of the day
Dykem	B75041 is translated as: <ul style="list-style-type: none"> • B = production line • 750 = reverse order of Julian day (day 057, which is 02/26) • 4 = last digit of the year (2014) • 1 = first run of the day <p>For Bulk and Tube Inks/Paints, Layout Fluids produced before January 1, 2016</p> <p>14H05D is translated as:</p> <ul style="list-style-type: none"> • 14 = last two digits of the year (2014) • H = month (A=Jan, B=Feb, etc.; skip letter I) • 05 = batch number in the month • D = product line code
Dymon	B75041 is translated as: <ul style="list-style-type: none"> • B = production line • 750 = reverse order of Julian day (day 057, which is 02/26) • 4 = last digit of the year (2014) • 1 = first run of the day
Spray Nine	Wipes B75041 is translated as: <ul style="list-style-type: none"> • B = production line • 750 = reverse order of Julian day (day 057, which is 02/26) • 4 = last digit of the year (2014) • 1 = first run of the day <p>All Other Products</p> <p>4EX1012A is translated as:</p> <ul style="list-style-type: none"> • 4= Last digit of year • E= Bulk mfg. date (A = Jan, B= Feb, etc.) • 1021 is the lot# • A = Shift

"Certification" Policy

ITW Pro Brands maintains a database that allows us to generate Certificates of Conformance for nearly all LPS products on demand. This feature is available on-line to our customers at our website www.lpslabs.com. For Certificates of Analysis, processing will take longer depending on the level of





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information required.

LRR
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