



**EGISPRO**

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## **LEATHER SEAL™ Flame Retardant Penetrant** **Water Based - Non Toxic**

### **RECOMMENDED USE:**

**INTERIOR - LEATHER SEAL™ Fire Retardant** penetrant is a spray applied product designed for use on leather upholstery. Spray on unfinished side at approximately 100-150 square feet per gallon. Allow to air or force dry.

**ENVIRONMENTAL REGULATIONS:** This product *complies* with U.S. Federal Regulations concerning the use of lead in paint AND hydrocarbon emissions.

### **SPOT TEST SECTON:**

1. LEATHER TEST - COATED, TREATED, AND NON COLOR FAST LEATHERS NEED TO BE CHECKED. THE LEATHER MUST ABSORB THE CHEMICAL .
2. SPRAY UNFINISHED SIDE OF SAMPLE.
3. CHECK FOR RUNNING OF COLOR IN THE LEATHER. ( SOME DYES ARE WATER SOLUBLE. )
4. ALLOW TIME TO DRY.
5. TEST BURN WITH A FLAME TO CHECK THAT THE LEATHER DOES NOT CONTINUE TO BURN WHEN THE FLAME IS REMOVED.

Total Solids:	12.5 %-13.5%
Weight per Gallon:	8.8 lbs - 9.1 lbs
Specific Gravity:	1.06 - 1.10
pH:	3.0 – 5.0
Flash Point:	None
Color:	Semi- Clear (does not affect color)
Coverage:	100-150 Square Feet Gallon
Volatility:	Non-Volatile (Contains no VOC's)
Solvents:	Water (contains no petroleum derivatives)
Toxicity:	Non-toxic
Fungus Resistance:	Excellent
Mold Resistance:	Excellent
Bacteria Resistance:	Mildly Resistant
Linear Shrinkage:	None
Moisture Absorption:	None
Corrosive:	Mildly, none when dry

### **LEATHER TREATMENT:**

1. APPLY LEATHER SEAL FLAME RETARDANT TO THE LEATHER USING THE SAME METHOD AS THE SUCCESSFULLY TREATED SAMPLE OF LEATHER.
2. USE PRODUCT IN AN AREA WITH ADEQUATE VENTILATION.

\*\*\* ( NOTE : THE CHEMICAL MUST BE USED IN ITS "UNDILUTED" STATE. )\*\*\*

**Non Toxic, Non Hazardous**

**Not Harmful to Plants or Animals, (No PBDEs - Polybrominated diphenyl ethers)**

*"The Best Essential Solution"*

*Asia Regional Authorized Distributor*

