



FlameOFF®




FR Clear by FlameOFF® Coatings

CONTENTS

ABOUT FLAMEOFF®	4
ABOUT FR CLEAR	5
OUR PRODUCT	6
SOLD IN	7
MULTI-USE FR CLEAR	8
HOW IT WORKS?	9
WOOD	10
FABRICS	12
PAPER	14

CORK	16
CARPET	18
WHY USE FR CLEAR?	20
MANUFACTURED	22
CONTACT INFORMATION	23

ABOUT FLAMEOFF®



FlameOFF® Coatings, Inc., is a leading developer of fire resistant and fire retardant coatings, uniquely designed to provide a high level of fire protection at a reasonable cost.

PROTECT RAW MATERIALS WITH OUR FIRE RETARDANT, FR CLEAR



Eco-Friendly



Water-Based



Lightweight



Simple spray treatment



Non-toxic



Odorless




Colorless



Multiple substrates

OUR PRODUCT



FlameOFF® FR Clear is a fire retardant liquid treatment that is best applied to wooden surfaces and on other porous materials. With FlameOFF® FR Clear, users can benefit from the safety of a fire-resistant treatment, with a clear finish that allows materials to maintain their original colors, appearance, and durability.

SOLD IN

Available In:



32 oz bottle



Packs of 32 oz



1 gal pail



5 gal pail



270 gal totes

Multi-Use FR Clear



HOW IT WORKS

FR Clear prolongs the life of wood and other materials by inhibiting flame propagation in the event of a fire. No special equipment is necessary for application, a simple hand-pump sprayer or similar will suffice. Spray evenly until the surface is lightly damp to the touch. Made for commercial, industrial, and residential uses for applicators, architects, building officials, general contractors, and others.

WOOD

Compatible with Wood

Testing and certification:

UL Classified Tested and certified for ASTM E84/UL723 Class A flame spread and smoke development rating over wood.



R40252



FABRIC

Compatible with Fabric

Testing and certification:

ASTM D6413-15 Vertical Flame Resistance

CAN/ULC-S109, Large Flame

CAN/ULC-S109, Small Flame

FAR 25.853 Compartment Interiors

NFPA 701 Flame Propagation of Textiles

UFAC 1990 Fabric Classification

CCR Title 19, Sec. 1237.1 Flame Resistance

NFPA 260 Cigarette Ignition

NFPA 705 Field Flame Test



PAPER

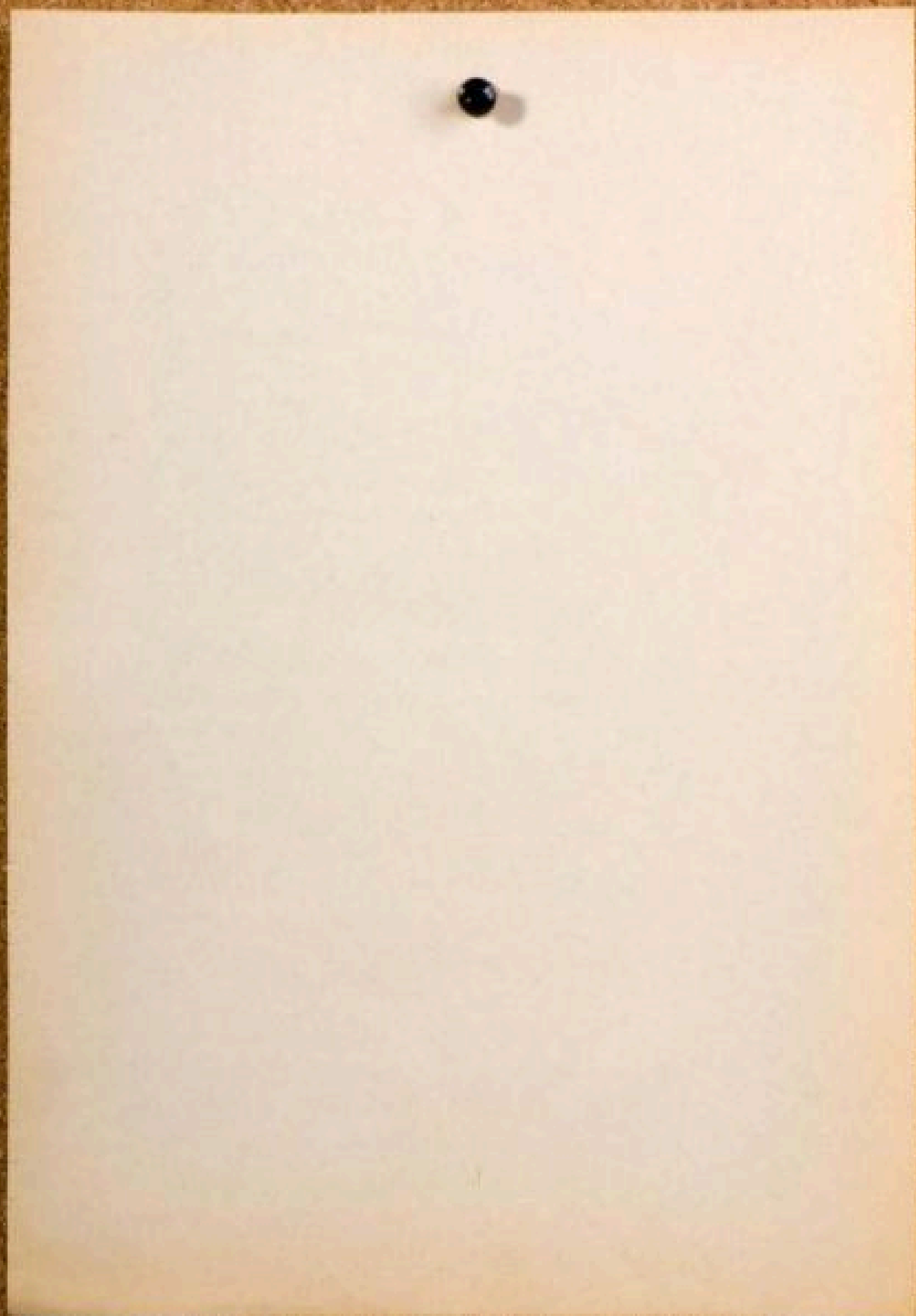


Compatible with Paper

Testing and certification:

TAPPI T461

Flame Resistance of Treated Paper



CORK



Compatible with Cork

Testing and certification:
ASTM E84 Class B



CARPET

Compatible with Carpet

Testing and certification:

ASTM D2859 Ignition

Characteristics

Floor Covering, Carpet



WHY USE FR CLEAR?

- ✓ No fumes or smoke released
- ✓ Limiting fire to its initial fuel source
- ✓ Eliminating the afterglow
- ✓ Water based and non toxic
- ✓ Prolonging the life of structures
- ✓ Easy application, easy cleanup
- ✓ Aesthetically pleasing and comfortable to touch
- ✓ Longer protection against heat
- ✓ Non-ignitable
- ✓ Cost-effective





**MANUFACTURED IN NORTH
AMERICA. SHIPPED FROM NORTH
CAROLINA. AVAILABLE TO SHIP
INTERNATIONALLY.**

CONTACT INFO

Request Submittal Specs package at
info@flameoffcoatings.com

Contact our technical support team for all
questions and concerns

(866) 595-9636

www.flameoffcoatings.com

Headquarters:

3915 Beryl Rd, Raleigh, NC 27607



FlameOFF®
FR CLEAR
1110 Navaho Dr, Suite 110,
Raleigh, NC 27609

FIRE RETARDANT COATING SURFACE BURNING CHARACTERISTICS
R40252
5 GALLON PAIL
Surface: Red Oak
Flame spread: 25
Smoke developed: 200
No. of preliminary coats: None
Rate per coat (sq. ft. per gal): -
No. of fire retardant coats: 1
Rate per coat (sq. ft. per gal): 80
No. of overcoats: None
Rate per coat (sq. ft. per gal): -



www.flameoffcoatings.com
info@flameoffcoatings.com
866-598-8470



THIS MATERIAL IS LICENSED BY CHESTNUT SPRINGS LLC

Clear Fire Retardant Spray