Form # P 04 DISPLAY THIS CA	RD ON PRINCIPAL FI	RONTAGE OF WORK
Please Read Application And Notes, If Any, Attached		
This is to certify that <u>CLAPP MARY JE DEV</u>	/S/Contive Work System	
has permission to Construct 2 - 136" x 91.5	5 no. ad bearing walls.	
AT _443 CONGRESS ST		<u>- 027 B002001</u>
provided that the person or perso of the provisions of the Statutes the construction, maintenance an this department.	of I ine and of the Provin	pting this permit shall comply with all ces of the City of Portland regulating tures, and of the application on file in
Apply to Public Works for street line and grade if nature of work requires such information.	N fication f inspection mus g n and w en permission procu b re this Iding or set thereo k ed or setwission posed-in. H JR NOT or setwission posed-in.	A certificate of occupancy must be procured by owner before this build- ing or part thereof is occupied.
OTHER REQUIRED APPROVALS		
Fire Dept		\sim
Health Dept		
Appeal Board	— /	Dame Donte 2/15/08
Department Name	— (,	Director - Building & Inspection Services
PE	NALTY FOR REMOVING THIS	CARD

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City of Portland, Maine - Buil	ding or Use]	Permit Applica	tion Per	rmit No:	Issue Date:	CBL:
389 Congress Street, 04101 Tel: (2	Ũ			08-0120		027 B002001
Location of Construction: 443 CONGRESS ST 3 ^{CL} (Loc C CLAPP MARY JE		Y J E DEVS		er Address: CONGRESS	ST	Phone:
Business Name:	Contractor Name	:	Contr	actor Address:		Phone
	Creative Work	System	443	Congress Stre	et, 2nd, fl Portla	nd 2078791140
Lessee/Buyer's Name	Phone:			it Type: erations - Con	nmercial	Zone:
Past Use:	Proposed Use:		Perm	it Fee:	Cost of Work:	CEO District:
Commercial - 3rd floor office space.	1	3rd floor office spa 1 load bearing walls	5 FIRE] Denied Use ($\frac{1}{\text{ECTION:}}$ $\frac{1}{\text{Broup:}} \int \text{Type:} 2\beta$
Proposed Project Description: Construct 2 - 136" x 91.5 non load be	aring walls.		PEDE Actio		VITIES DISTRICT	
	oplied For:			Zoning	Approval	
lmd 02/08	3/2008	Special Zene on P		Zaria	a Anneal	Historic Preservation
 This permit application does not Applicant(s) from meeting applic Federal Rules. 	-	Special Zone or R	(eviews		ng Appeal	Not in District or Landmar
2. Building permits do not include p septic or electrical work.	olumbing,	Wetland		Miscella	neous	Does Not Require Review
3. Building permits are void if work within six (6) months of the date		Flood Zone		Conditio	nal Use	Requires Review
False information may invalidate permit and stop all work	a building	Subdivision			ation	Approved
		Site Plan		Approve	d	Approved w/Conditions
		Maj Minor Maj Minor Date: 2	Action 10/02	Denied		Denied Date Calcures A Sep Te Vient & Approva
			5	- HEIL		\ \ · • • •

I hereby certify that I am the owner of record of the named property, or that the proposed work is authorized by the owner of record and that I have been authorized by the owner to make this application as his authorized agent and I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in the application is issued, I certify that the code official's authorized representative shall have the authority to enter all areas covered by such permit at any reasonable hour to enforce the provision of the code(s) applicable to such permit.

SIGNATURE OF APPLICANT	ADDRESS	DATE	PHONE

City of Portland, Maine - Buil	0			Permit No:	Date Applied For:	CBL:
389 Congress Street, 04101 Tel: (2	207) 874-8703, Fax: (2	207) 874-87	716	08-0120	02/08/2008	027 B002001
Location of Construction:	Owner Name:		Ow	vner Address:		Phone:
443 CONGRESS ST	CLAPP MARY J E DE	EVS	44	43 CONGRESS S	T	
Business Name:	Contractor Name:		Co	ntractor Address:		Phone
	Creative Work System		44	43 Congress Stree	et, 2nd, fl Portland	(207) 879-1140
Lessee/Buyer's Name	Phone:		Per	rmit Type:		
			A	Alterations - Com	mercial	
Proposed Use:		Pro	posed F	Project Description:		
Commercial - 3rd floor office space w	with 2 new non load bear	ing Co	nstruc	xt 2 - 136" x 91.5	non load bearing wa	lls.
walls						
Dept: Zoning Status: A	pproved with Condition	s Review	er:	Marge Schmucka	1 Approval Da	ate: 02/08/2008
Note:						Ok to Issue: 🗹
1) Separate permits shall be required	for any new signage.					
2) This permit is being approved on		Had Any da	viatio	ne shall require a	congrate approval be	fore starting that
work.	the basis of plans sublim	lieu. Ally ue	VIALIO	ins shan require a	separate approvar be	fore starting that
					······································	
Dept: Building Status: A	pproved with Condition	s Review	er:	Jeanine Bourke	Approval Da	ate: 02/15/2008
Note:						Ok to Issue: 🗹
1) All work is performed on interior	of tenant space. No con	nmon walls a	affecte	d. If not, must sea	al all penetrations	
 Separate permits are required for Separate plans may need to be sub 						
Dept: Fire Status: A	pproved with Condition	s Review	er:	Capt Greg Cass	Approval Da	ate:
Note:	••					Ok to Issue: 🗹
 Project may require additional exi Unable to determine from plan sbr 		ghts.				

Comments:

2/15/2008-jmb: Spoke to Steve, they will precut and paint all wood prior to constructing. They will also use 5/8 type x in place of 1/2. Sec. 603.1 allows fire retardant wood in type 2 non bearing particular. See spec on product.



General Building Permit Application

If you or the property owner owes real estate or personal property taxes or user charges on any property within the City, payment arrangements must be made before permits of any kind are accepted.

Location/Address of Construction: 443 Congress St Portland me 352 Floor					
Total Square Footage of Proposed Structure/A 9,937	rea J Square Footage of Lot				
Tax Assessor's Chart, Block & Lot Chart# Block# Lot# 27 B 2	Applicant * <u>must</u> be owner, Lessed or Buyer Name Creative Work System Address (143 (orgies) St Fla City, State & Zip Por Hand, me	879-1140			
Lessee/DBA (If Applicable) York Cumberland Association for Hendicapped persons	Owner (if different from Applicant) Name Address City, State & Zip	Cost Of Work: \$ C of O Fee: \$ Total Fee: \$			
Current legal use (i.e. single family) If vacant, what was the previous use? Proposed Specific use: <u>Creveral office space</u> Is property part of a subdivision? If yes, please name <u>Fine</u> Is project description: Build two 136" × 915" J×4 walls. Part wood w/ Fine retendent. Project description: Build two 136" × 915" J×4 walls. Part wood w/ Fine retendent. Paint (See cut sheet) 5" Sheetrock. Walls non-bearing, no door just opening					
Contractor's name: <u>Creative</u> Work Systems - Steve Ectier Address: <u>443</u> Congress St. City, State & Zip <u>Ortland</u> <u>Me</u> <u>04/01</u> Telephone: <u>Telephone</u> : Who should we contact when the permit is ready: <u>838-1724</u> Steve F. Telephone: <u>838-1724</u> Mailing address: <u>Same</u> <u>As above</u>					

Please submit all of the information outlined on the applicable Checklist. Failure to do so will result in the automatic denial of your permit.

In order to be sure the City fully understands the full scope of the project, the Planning and Development Department may request additional information prior to the issuance of a permit. For further information or to download copies of this form and other applications visit the Inspections Division on-line at <u>www.portlandmaine.gov</u>, or stop by the Inspections Division office, room 315 City Hall or call 874-8703.

I hereby certify that I am the Owner of record of the named property, or that the owner of record authorizes the proposed work and that I have been authorized by the owner to make this application as his/her authorized agent. I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in this application is issued, I certify that the Code Official's authorized representative shall have the authority to enter all areas covered by this permit at any reasonable hour to enforce the provisions of the codes applicable to this permit.



This is not a permit; you may not commence ANY work until the permit is issue

2X4 construction paint wood w/ Wall is to be used as sound separation only, non-bearing, Same tenant, Non-coorder issue, open Floor plan as the seen in drawing, Aprile fire returdent paint Class a rated





C E 3 4,937 sf \$t (2) (and office use () Creative work systems (terant of 443 longress 2rt + 3rt floor) See drawing in packet Yortland Ne Oylol 493 Congress St. Fin Dept fire extinguisms located at exits 20 / Brick exterior / connercial construction Exit lythe located at exits / code / existing Emergency lighting to code / building is existing cul ready (3rd floor well to be built)

Muralo 1500 Fire Retardant Latex Flat Paint

ATTN: STEVE MURAIO

An intumescent type, Class A rated fire retardant coating specially designed to protect and decorate flammable and non-flammable surfaces. When subject to open flame or high heat, it forms a protective blanket between the fire and the substrate which impedes the propagation of flames and insulates the surface from the high heats that cause structural collapse and spontaneous combustion. Thus, it provides extra time needed to reach safety. Muralo's Fire Retardant Latex Flat Paint has been independently tested and certified by Underwriter's Laboratories, Inc. in accordance with the requirements of Fire Hasard Classification of Building Materials. Its advanced formula offers high quality, high hiding, excellent washability, and above all reliability. It is suitable for use on all interior surfaces. Dries in approximately one hour to an attractive mette flaigh.

Use on all previously painted or unpainted, new or old, interior surfaces such as corridors, halls and entrance areas of homes, schools and public buildings.

All surfaces must be clean and free from dirt, dust grease, oil and prefing paint. A white powdery deposit (efflorescence) often found on masonry surfaces, should be completely removed with a stiff wire brush. Repair cracks and other imperfections with Spackle®.

New or Uppelinted Surfaces: Priming is not required for wall board, aluminum, copper or masonry substrates. New wood should be primed with Munito Cedar Solution #2201 to prevent tamm staining. Rusting metal should be primed with a rust inhibiting primer.

Previously Painted Surfaces: Painted surfaces in sound condition do not require primes. Buff glossy areas by lightly sanding.

For best results, any good quality bristle brush or 3/8" to 1/2" nap roller cover.

Spray: For conventional air atomized spraying, excellent results are obtained with air nozzle orifices sizes from 0.04 to 0.07 inches and pressure from 30 to 70 psi. The fluid nozzle orifice size should be 0.07 to 0.11 inches

For airless spraying, excellent results are obtained with an orifice size of 0.018 to 0.021 inches. Spray width may range from 4 to 19 inch distance. For best results, use equipment manufacturer's recommendations.

Flat 60° Gloss = less than 2

White

85 - 95 ku

Revised 3/5/2005

The Muralo Company, Inc.

148 East 5th Street - Bayonne, NJ 07002 . (201) 437-0770 . FAX (201) 437-2316

Uses:

Surface

Preparation:

Aupitention:

Finish:

Colors

Weight Per Gallon:

Spreaking

Dry Time:

High Ph

9.8-10.2 lbs. per gallon

One Gallon covers approximately 150-250 sq. ft., porous or textured surfaces will reduce the spreading rate

One coat at 100 sq. ft. per gallon or two coats, each 200 sq. ft. per gallon required for Class A rating

Dries in one hour under normal conditions. High humidity and low temperatures may increase dry time. Can be recoated in 2-3 hours

Usually not required. If desired, up to 1/2 pint of water per gallon of paint may be added

Number

of coats

2

CAS#

13463677

108781

25067021

6833799 7732185

Coverage

Sa. Ft. Per gallon

200

None

Passes 3 cycles

TT-P-1932

Flane

15

FIFE

(Based on 100 for untreated recloak)

Enel

Spread Contributed

Health.....1

Vinyl Acetate/Acrylic Copolymer

Ammonium Polyphosphate

Major Ingredients

Titanium Dioxide

Melamine

Water

Smicke

Developed

20

Federal Spec Equivalent:

Freeze-Thaw:

line that it

Environmental Information:

V.O.C.(V.O.S.)

Packaging:

A Par at

Contains max. 50 gms./ltr. Or 0.42 lbs./gal VOC

[Per Case	Approx. Weight
a	Gallons	1 4 1	45 Pounds
	5 Gallons		53 Pounds

Canton

Keep out of reach of children. A void prolonged contact with skin or breathing of spray mist. Close container after each use. Do not take internally. Use adequate ventilation. Do not apply when temperature is below 50°F

DISCLAIMER:

The information contained herein is presented in good faith. This information is furnished without warranty of any kind. Employers should use this information only as a supplement to other information gathered by them and must take independent determination of suitability and completeness of information from all sources to assure proper use of these Materials and the safety and heath of employees. Any use of this data and information must be determined by the user to be in accordance with applicable faderal, such and local laws and regulations.

The second of all paint by sanding, scraping or other means may generate dust or fumes which contain lead. Exposure to head dust or fumes may cause adverse health effects, especially in children or prognant women.

Connothing exposure to lead or other hazardous substances requires the use of proper protective equipment, such as a properly fitted respirator (NIOSH approved) and proper containment and cleanup.

For additional information, contact the USEPA/Lead information Hotline at 1-800-LEAD-FYI.

MURALO

The Muralo Company, Inc. 148 East 5th Street Bayonne, NJ 07002-4297

HEALTH EMERGENCY 201-437-0770 SPILL EMERGENCY 201-437-0770

Fax No 201-437-2316

DATA MATERIAL SAFETY SHEET Mar-2005

..... Toxicity:2 Flammable: 0 Reactivity: 0 Personal protection B Scale Low: 1 Moderate: 2 High: 3 Extreme: 4 PRODUCT IDENTIFICATION Product No M1500 Product Name: FIRE RETARDANT WHITE 11710 33 CAS # CHEMICAL NAME AMMONIUM POLYPOSPHATE 68333799 108781 MELAMINE PENTAERYTHRITOL 115775 25067021 VINYL ACRYLIC COPOLYMER 7732185 WATER -CAS # TLV PEL **SARA 313** CHEMICAL NAME PERCENT 108781 Listed MELAMINE Appr. 7 % - -BOILING RANGE DOES NOT BOIL F. WEIGHT/GAL 10.92 lbs VOLATILE ORGANIC CONTENTS ... 0.42 lbs/gai gms/ltr VOC... 50 EVAPORATION RATE Slower than ether Vapor Density NA

Page 1 of 2

1500MS.WK4

A DESCRIPTION OF A DESC

FLAMMABILITY CLASSIFICATION : OSHA

FLASH POINT:

U.S.DOT Hazard Class: NOT REGULATED EXTINGUISHING MEDIA : NOT APPLICABLE

03/5/2005

ARRIN

MATERIAL SAFETY DATA SHEET

Page 2 of 2

HEALTH EFFECTS OF OVER EXPOSURE AND FIRST AID

Primary Routes	Symptoms	First Aid
Eye	May cause burning and irritation upon direct contact.	Flush with water. Seek medical attention
Skin	Direct skin contact may cause skin irritation and dermatitis.	Wash with soap and water.
Ingestion	Severe oral intoxication will lead to intense burning of the throat and may result in drowsiness, numbress and headache followed by weakness & nausea.	Do not induce vomiting. Seek medical attention.
Inhalation	Acute overexposure in mist form may result in irritation of throat & lungs.	Remove person to fresh air. Apply artificial respiration.

Health Effects:- Sub chronic (target organ effects.) None known. Chronic target effects, none known.

Note: This product contains no reported or suspected carcinogens

REACTIVITY INFORMATION

STABILITY: STABLE Hazardous polymerization will not occur

Conditions to avoid: Avoid open flames. Strong oxidizing agents. Elevated temperatures

Burning may produce Carbon dioxide. Carbon monoxide. Soot smoke/vinyl/acrylic monomers.

Spill & leak Procedure: Collect large spills with shovel or pump and move to other leakproof containers. Spread sand over spill areas. Clean with detergent solution. In case of spills or leak, remove all ignition sources, absorb with absorbent. Sweep or scoop up. Ventilate.

Personal Protection and Exposure Control

Eye: Wear goggles to avoid splash. Skin: Use protective gloves. Inhalation: Use mask while spraying. Avoid inhalation. Engineering Controls: Sufficient ventilation to keep within OSHA PEL/ TLV limit.

The dried film of the product may contain all or some of the following OSHA chemicals and may become a dust nuisance when removed by. Sanding or grinding OSHA recommends a PEL/TWA of 15 mg/m3 for the respirable fraction. ACGIH recommends TLV/TWA of 10 mg/m3 for total dust Use approved mask, eye goggles and gloves while sanding, or grinding. Skin absorption may contribute to the overall exposure of the material. OCCUPATIONAL EXPOSURE LIMITS.

Chemical Name	(OSHA)				
	PEL/TWA	PEL/Ceiling	PEL/Stel	Skin	
Titanium Dioxide	15 mg/m3	N/E	N/E	N/E	
Calcium Carbonate	15 mg/m3	N/E	N/E	N/E	
Quartz(Dust)	1 mg/m3	N/E	N/E	N/E	
Silicate	15 mg/m3	N/E	N/E	N/E	
Inert nuisance Dust	5 mg/m3	N/E	N/E	N/E	
Total Dust	15 mg/m3	N/E	N/E	N/E	
Carbon Black	3.5 mg/m3	N/E	N/E	N/E	

STORAGE AND DISPOSAL

Precautions Keep away from heat and open flames. Keep from freezing. Use with adequate ventilation. Dispose waste by sanitary landfill or incineration In accordance with appropriate regulations.

Regulatory Information This product is not a Hazardous chemical under 29 CFR 1910-1200 and therefore not covered.

Emergency Planning & community RTK (SARA 313) Sect 313 Info ;(40 CFR 372) Chemicals listed in section 313 with concentration over de minims Levels when present are shown on page 1 of this MSDS.

Clean water act: This product may be regulated as oil under section 311 Discharges to navigable water-ways resulting in a visible surface sheen is Prohibited and must be reported.

EPA RCRA (40 CFR 110) Information: This product is not included in the list of hazardous substances nor does it exhibit the characteristics of Haz .waste. When a decision is made to discard this material as supplied, it does not meet RCRA characteristics definition of ignitability, corrosivity or reactivity and it Is not listed in 40 CFR 261.33. The toxicity (TC) however, has not been evaluated by Toxicity Characteristic Leaching Procedure. (TCLP). State Right to Know: COMPONENT INFORMATION SECTION of this MSDS provides necessary data as required under the provisions of

State Right to Know Act. EPA TSCA All components of this product are listed ar are exempt from this listing on the TSCA chemical substances.

EPA-SARA This product contains no toxic chemical at a level, which is reportable under Sec 313 Title III (40 CFR 37) under SARA Toxic Chemical Release Reporting Regulations).

DISCLAIMER

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NOTICE: Removal of old paint by sanding, scraping or other means may generate dust or fumes which contain lead. Exposure to lead dust or fumes may cause adverse health effects, especially in children or pregnant women. Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as a properly fitted respirator (NIOSH approved) and proper containment and cleanup. For additional information, contact the USEPA/Lead information Hotline at 1-800-LEAD-FYI:

Revised page 2 MSDS.3/5/2005.

BUILDING PERMIT INSPECTION PROCEDURES Please call 874-8703 or 874-8693 (ONLY) to schedule your inspections as agreed upon

Permits expire in 6 months, if the project is not started or ceases for 6 months.

The Owner or their designee is required to notify the inspections office for the following inspections and provide adequate notice. Notice must be called in 48-72 hours in advance in order to schedule an inspection:

By initializing at each inspection time, you are agreeing that you understand the inspection procedure and additional fees from a "Stop Work Order" and "Stop Work Order Release" will be incurred if the procedure is not followed as stated below.

A Pre-construction Meeting will take place upon receipt of your building permit.

 Footing/Building Location Inspection:		Prior to pouring concrete
 Re-Bar Schedule Inspection:		Prior to pouring concrete
 Foundation Inspection:		Prior to placing ANY backfill
Framing/Rough Plumbing/Electri	cal:	Prior to any insulating or drywalling
Final/Certificate of Occupancy:	use. N	o any occupancy of the structure or IOTE: There is a \$75.00 fee per tion at this point.

Certificate of Occupancy is not required for certain projects. Your inspector can advise you if your project requires a Certificate of Occupancy. All projects DO require a final inspection

If any of the inspections do not occur, the project cannot go on to the next phase, REGARDLESS OF THE NOTICE OR CIRCUMSTANCES.

CERIFICATE OF OCCUPANICES MUST BE ISSUED AND PAID FOR, BEFORE THE SPACE MAY BE OCCUPIED

Signature of Applicant/Designee Signature of Inspections Official

<u>2/19/08</u> Date <u>2/19/08</u> Date

CBL: 27 B 002 Building Permit #: 08 - 0120