

Department of Environmental Protection

Division of Air Resource Management

SURFACE COATING OPERATIONS AIR GENERAL PERMIT REGISTRATION FORM

Part II. Notification to Permitting Office

(Detach and submit to appropriate permitting office; keep copy onsite)

Instructions: To give notice to the Department of an eligible facility's intent to use this air general permit, the owner or operator of the facility must detach and complete this part of the Air General Permit Registration Form and submit it to the appropriate Department of Environmental Protection or local air pollution control program office which has permitting authority. Please type or print clearly all information, and enclose the appropriate air general permit registration processing fee pursuant to Rule 62-4.050, F.A.C. (\$100 as of the effective date of this form)

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Registration Type OIIZ7Z7-OOI
Check one:
INITIAL REGISTRATION - Notification of intent to: Construct and operate a proposed new facility. Operate an existing facility not currently using an air general permit (e.g., a facility proposing to go from an air operation permit to an air general permit). (Going from exemption to an air general permit)
RE-REGISTRATION (for facilities currently using an air general permit) - Notification of intention Continue operating the facility after expiration of the current term of air general permit use. Continue operating the facility after a change of ownership. Make an equipment change requiring re-registration pursuant to Rule 62-210.310(2)(e), F.A.C., or any other change not considered an administrative correction under Rule 62-210.310(2)(d), F.A.C.
Surrender of Existing Air Operation Permit(s) - For Initial Registrations Only
If the facility currently holds one or more air operation permits, such permit(s) must be surrendered by the owner or operator upon the effective date of this air general permit. In such case, check the first box, and indicate the operation permits being surrendered. If no air operation permits are held by the facility, check the second box.
All existing air operation permits for this facility are hereby surrendered upon the effective date of this air general permit; specifically permit number(s):
No air operation permits currently exist for this facility.
General Facility Information Facility Owner/Company Name (Name of corporation, agency, or individual owner who or which owns, leases,
operates, controls, or supervises the facility.)
AMWARE Logistic Services, Inc.
Site Name (Name, if any, of the facility site; e.g., Plant A, Metropolis Plant, etc. If more than one facility is
owned, a registration form must be completed for each.)
AMWARE Pallet Services, Pompano Beach, FL
Facility Location (Provide the physical location of the facility, not necessarily the mailing address.)
Street Address: 2203 SW 3 rd St., Pompano Beach, FL 33069
City: Pompano Beach County: Broward Zip Code:33069 - 3118
Facility Start-Up Date (Estimated start-up date of proposed new facility.)(N/A for existing facility)
N/A

name and Position Title (Person who, by	signing this form belo	w, certifies that the facility	is eligible to us	e this
air general permit.)	signing this form boto	vi, continue that the lacinty	10 01151010 10 40	
Print Name and Title: David Farrall, Pu	rchasing Manager			
,	66			
Owner/Authorized Representative Mailin	ng Address			
Organization/Firm: Amware Logisitics S	Services, Inc.			
Street Address:936 Chambers				
City:Eagle	County: Eagle	Zip Code	:81631	
Owner/Authorized Representative Teleph	hone Numbers			
Telephone:970-337-7000	F	Fax:970-337-7007		
Cell phone (optional):720-233-8893				
Facility Contact (If different from Own Name and Position Title (Plant manager of the Control of			anations at the f	a cilita (
		ed regarding day-to-day op	erations at the ta	acimy.)
Print Name and Title: Dave Robinson, P	Tant Manager			1
Facility Contact Mailing Address				
Organization/Firm: Amware Logistics S	Services, Inc.		ئىك.	
Street Address:2203 SW 3 rd St.	•			231
City: Pompano Beach	County: Broward	Zip Code	:33069 -3 🗐 🕏	- الب
Facility Contact Telephone Numbers		······································		3
Telephone:954-970-9220	F	Fax:954-970-9280	.<	-5
Cell phone (optional):			三合	ř-
			<u> </u>	<u> </u>
Owner/Authorized Representative State	tement			= <u> </u>
This statement must be signed and dated		bove as owner or authorize	d representative	0
I, the undersigned, am the owner or a addressed in this Air General Permi	authorized representati	ive of the owner or operato	or of the facility	
belief formed after reasonable inquir use of this air general permit and the	ry, that the facility addi	essed in this registration f	orm is eligible f	
and complete. Further, I agree to op				
as to comply with all applicable stan the State of Florida and rules of the l				of
Leading a contract to		information contained in t	his registration	

DEP Form No. 62-210.920(1)(c) Effective: January 10, 2007

Signature David Farrall

Date

Owner/Authorized Representative

Name and Position Title (Person who, by signing this form below, certifies that the facility is eligible to use this air general permit.)

Print Name and Title: David Farrall, Purchasing Manager

Owner/Authorized Representative Mailing Address

Organization/Firm: Amware Logisitics Services, Inc.

Street Address:936 Chambers

City:Eagle

County: Eagle

Zip Code:81631

Owner/Authorized Representative Telephone Numbers

Telephone:970-337-7000

Fax:970-337-7007

Cell phone (optional):720-233-8893

Facility Contact (If different from Owner/Authorized Representative)

Name and Position Title (Plant manager or person to be contacted regarding day-to-day operations at the facility.)

Print Name and Title: Dave Robinson, Plant Manager

Facility Contact Mailing Address

Organization/Firm: Amware Logistics Services, Inc.

Street Address: 2203 SW 3rd St.

City: Pompano Beach

County: Broward

Zip Code:33069

Facility Contact Telephone Numbers

Telephone:954-970-9220 Cell phone (optional):

Fax:954-970-9280

Owner/Authorized Representative Statement

This statement must be signed and dated by the person named above as owner or authorized representative

I, the undersigned, am the owner or authorized representative of the owner or operator of the facility addressed in this Air General Permit Registration Form. I hereby certify, based on information and belief formed after reasonable inquiry, that the facility addressed in this registration form is eligible for use of this air general permit and that the statements made in this registration form are true, accurate and complete. Further, I agree to operate and maintain the facility described in this registration form so as to comply with all applicable standards for control of air pollutant emissions found in the statutes of the State of Florida and rules of the Department of Environmental Protection and revisions thereof.

I will promptly notify the Department of any changes to the information contained in this registration form.

gnature David Farrall

Dete

Material Usage Rates

If this is an **initial registration** for a surface coating operation, provide an estimate of the average quantity of volatile organic compounds in all coatings (solvents and thinners) expected to be used on a daily basis.

We use two water based paints, CHP-4 and VF-11, by True Value Manufacturing. Water is used as a dilutant and clean-up solvent. Our daily emission, averaged over a month, totals less than 34 pounds per day.

See attached calcultion spreadsheet and paint MSDS'.

If this is a **re-registration** for an existing surface coating operation, provide the highest monthly average of the daily quantity of volatile organic compounds in all coatings (solvents and thinners) used in the last five years. Indicate the month and year during which this usage occurred.

N/A

Description of Facility

Below, or as an attachment to this form, provide a description of the surface coating operations at the facility in sufficient detail to demonstrate the facility's eligibility for use of this air general permit and to provide a basis for tracking any future equipment or process changes at the facility. Describe all air pollutant-emitting processes and equipment at the facility, and identify any air pollution control measures or equipment used.

Description of Service Center Operations

General Overview

The service center reconditions wooden pallets. Used pallets are received and stored and then evaluated and reconditioned at one of several reconditioning stations. This may require refastening or replacement of a board or block, or removal of all boards and replacement of a board or block withnew ones. Once assembled, the reconditioned pallets are stacked 19 high, one on top of the other, and then are moved to the pallet coating area, PCA-1. In the coating area the pallet end caps are manually painted blue with a water-based latex paint using a high volume low pressure (HVLP) gun. PCA-1 has an integral high efficiency filter that removes 99% of the minus 10 micron or larger particulates. When the ends of the pallet are painted, the stack moves out of the pallet coating area to air dry. After air drying, the stack of pallets is moved to a stencil area, SA-1, where an operator manually stencils the name and logo in white using a HVLP gun and stencil on the two end caps of each pallet. The finished pallets are moved to storage areas in preparation for shipment.

There are two insignificant fugitive emissions units operated on the site. The first is a band saw, BS-1, located inside the service center. It is used to help disassemble approximately 5% of the wood pallets. The saw is used to cut the fastening nail holding the boards to the blocks. The second unit is a discarded wood recycle trailer load-out system, WR-1, located inside the service center and loads a trailer outside. The recycler, WR-1, is a closed-cycle system absent any stack emissions. Discarded wood is fed to a hopper that feeds it into a unit that slices or chips the discarded wood. The chips fall down into an enclosed belt that conveys it into a closed loop blower system that fills a box trailer with the wood chips. Fugitive emissions from BS-1 and WR-1 units are minimal as BS-1 is in the building and WR-1 and the trailer are closed loop without a vent. The air used to convey the chips into the trailer is recycled into the inlet of the blower.

Please see the attached Discussion from more details of the facility's operations.

Pallet Coating Area, PCA-1

The service center has one custom made booth, Pallet Coating Area, PCA-1, in the production line. The PCA-1 booth is an open-face, floor-type booth. It is equipped with an integral high efficiency fabric filter. The filter removes 99% of the overspray particulate and is exhausted by an exhaust fan. The fan exhausts to a three foot diameter stack that penetrates the roof. The vertical stack (ST-1) extends above the roof. Emissions from the stack will include VOC and particulate matter (PM). The potential to emit figures are presented in Section 2.1, VOC Potential to Emit.

After air drying, the pallets move to a stencil paint area, (SA-1) located inside the building. All paint VOC and overspray particulates are assumed to become fugitive emissions. The maximum potential to emit figures for VOC and PM-10 are listed in Table # 1 above.

Paint Specifications

Two water-based latex paints are used at the service center: True Value/GPM blue paint (CHP4) and True Value/GPM white paint (VF-11). The MSDS for both are attached. In summary, the constituents of interest for these water-based paints are listed below in Table # 1 Paint Specifications. Water is used as the diluent and clean up solvent for both paints.

<u>Table #1 Paint Specifications for</u>

<u>True Value GPM/Blue CHP4 and White VF-11 Paints</u>

Constituent (paint as received)	Blue CHP4	White VF-1
VOC** is less than	100.0 g/l	50.0 g/l
HAPs, TAPs (none present)	0.0 %	0.0 %
Solids wet percent	18.1 %	52.3 %
Density paint	9.2 lb/gal	11.7 lb/gal

^{**}MSDS lists the VOC content of the as received paint.

Emission Calculations

Two contaminants are expected from the operations at this service center. Both VOC and particulate matter less than 10 micron in size (PM-10). The maximum potential to emit is based on 1,560,000 pallets painted per year of operation per the attached calculations.

Attached are the MSDS for the two paints used in the spraying operations. The MSDS lists the VOC value in the coating and states there are zero hazardous constituents in the paints. This includes data that specify the VOC content of each, the density of the paint as well as the recommended water dilution required when applying the paint through a manual or automated spray applicator.

Dilution with water was not considered for either the VOC calculation as water does not affect the amount of either VOC or PM-10 generated.

The total emissions estimated are tabulated in the attached calculation sheet. In summary, the conversion factor and assumptions used in the calculation are listed in that calculation sheet:

VOC Potential To Emit Level:

The calculated actual maximum emissions are base on the "Goal" pallet rate. From the pallet coating area PCA-1 the maximum is 7.16 tons/year and stencil area's SA-1 fugitive operations is 0.65 tons per year. The combined emissions are 7.49 tons per year or less than 41 pounds of VOC per day for both spray painting operations.

HAP Maximum Potential to Emit Level

The HAP level is zero for both paints thus the emission levels are zero.

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В

Amware-Pompano Beach, FL Potential to Emit from Painting Operations

Based on True Value/GPM Paint MSDS and Spec Sheets as of 8/1/08

Blue is CHP4

White is VF-11

Technical Data and Conversion Factors etc.

Dimension

	True Value/GPM Blue Paint , CHP4		
a.1	VOC per MSDS is less than	100 g/l	figure used in calculations
a.2	VOC per meds is less than	0.90 lb/gal	= 108 g/l
a.3	VOC as applied (4 water to 1 paint)	20 g/l	
b	HAPS and TAPS	0.00 g/l	
C	Density	9.2 lb/gal	
C	Solids	18.1% by weigh	nt
		_	

T	1/-1	10011	1875-14-	D - 1 4	VF-11
i rue	vallie	V(+PIM	White	Paint	VF-77

e.1	VOC per MSDS is less than	50 g/l	figu	re used in calculations
e.2	VOC per MSDS is less than	0.42 lb/gal	=	50.43 g/l
e.3	VOC as applied (no thinning required)	50 g/l		
f	HAPS and TAPS	0.00 g/l		
g	Density	11.6 lb/gal		
h	Solids	52.3% by weigh	nt	

SB-1	Blue Manual Paint Booth Specifications]
j	Filter area = 12'x8' =	96 ft²
k	Open area = 12ft X 8ft + 2(5ft X 8ft)	176 ft²
	Volume, Booth 12ft X 9ft X 11ft	1,188 ft ³
m	Filter Efficiency	99.0% eff
n	Fan Capacity at 1.00 in water loss	17,551 CFM
0	Exhaust Stack ID	42 Inches
р	Cycle time to paint pallet stack	2.4 minutes
q	Pallets per stack	19 Pallets
r	Velocity = CFM of Exhaust / by	9.85 ft ²

SA-1 White Stencil Paint Area Specifications

s	Filter area = N/A	0 ft ²
t	Open face area =N/A	0 ft ²
u	Filter Efficiency N/A	0.0% eff
٧	Fan Capacity N/A	0 CFM
w	Exhaust Duct ID N/A	0 Inches
x	Cycle time to paint pallet stack	2.4 minutes
у	Pallets per stack	19 pallets
z	Ambient Air Movement	100 CFM

Notes, Assumptions, Amware, Pompano Beach Operating Data

aa	Minutes per day	1,440	min/day	
bb	Maximum annual operating time	8,760	hr/yr	
CC	Maximum annual operating time	525,600	min/yr.	
dd	Blue Paint Water dilution up to	4	water to pain	t
ee	White Paint Water dilution up to	0	water to pain	t
ff	Cycle on-line efficiency	75%	eff.	
gg	Liters per gal	3.79	Liters	
hh	Pounds per gram	0.0022046	lb	
ii Ü	Blue paint use per 1,000 pallets	11	gal	
لل	White paint use per 1,000 pallets	1	gal	
kk	Paint over spay, loss	30%	loss	
II	Production goal pallets	1,560,000	per yr =	30,000 per week
mm	pounds per ton	2,000	pounds	
nn	grains per pound	7,000	grains	
00	weight of one cubic foot of dry air is	0.075	lb/ft ³ =	1.20 mg/m3
рр	Total weight of 50% RH air	0.074	lb/ft ³ =	1.19 mg/m3
qq	OSHA PEL for Respirable dust	15	$mg/m^3 =$	0.00655 lb/ft3
qq.1	OSHA PEL for Respirable dust	87,943	ppm =	8.8 %

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Amware-Pompano Beach, FL Potential to Emit from Painting Operations

C VOC Emission Calculations, Actual Maximum Potential to Emit

C.1	Cycle time to paint a pallet stack ba 2.4 minutes			efficienc cycle eff	•		minutes	
	cycle						cycle	
C.3	Production goal in PCA-1 30,000 pallets X weeks	52 <u>weeks</u> yr		=		### <u>###</u>	<u>pallets</u> yr	
C.4	VOC Content in Blue Paint lb/gal							
	100 <u>g</u> .	X	0.0022	<u>lb</u> g	Х	3.7854	<u>l</u> gal	0.835 <u>lb</u> gal
C.5	Actual Blue Paint per yr PCA-1							
	1,560,000 <u>Pallets</u>	1	<u>11</u>	gal	=	17,160	gal / 365	= 47 <u>gal</u>
	yr		1,000	pallets			yr	day
C.6	Actual VOC Potential to emit from B	lue Paint PCA	Δ.1					
0.0	17,160 gal	X		Ib VOC	1	2,000	<u>lb</u> =	7.16 ton VOC
	yr			gal			ton	yr
							=	:
C.7	VOC Content in White paint lb/gal							
	50 g_	Χ	0.0022	<u>lb</u>	Χ	3.7854	<u>1</u> =	0.417 <u>lb</u>
	1			g			gal	gal
C.8	Maximum White Paint per yr SA-1							
0.0	1,560,000 Pallets	1	1	gal =		1,560	gal / 365	= 4 <u>gal</u>
	yr		1,000	pallets			yr	day
C.9	Maximum VOC Potential to emit from	. 18/biss Dains						
C.9	1,560 gal	X	0.417	lb	/	2,000	lb =	0.33 <u>ton</u>
	yr			gal		_,555	ton	yr
							=	001 <u>10</u>
C.10	Total VOC Potential to emit Blue plu 7.16 ton VOC			ton white	a – F	7.40	ton \/00	yr ¬
	7.18 <u>torr voc</u> yr	biue		yr	<u> </u>	7.49	ton VOC yr	ļ
	•			,	Ĺ		. <u>4</u> .	1
	VOC act	ual =		IP AOC	Ī	<u>14,972</u>	Ib VOC	
		<u></u>		day			yr	
C.12	Total paint as received use per yr =	blue + white	-			18,720	gal =	51.29 gal
							уг	day

D HAPs Emission Calculations, Maximum Potential to Emit

Booth the blue paint and white paint are absent any HAPS, TAPS, Heavy Metals etc.

Material Safety Data Sheet

MANUFACTURER:

True Value Manufacturing 201 Jandus Road Cary, IL 60013

EMERGENCY TELEPHONE NUMBER:

TECHNICAL INFORMATION:

HMIS:

(800)228-5635 ext 017 DATE: April 12, 2006

(847)639-5383

H[1]

SUPERSEDES: January 13, 2006

F [0] R [0]

SECTION 1- PRODUCT IDENTIFICATION

PRODUCT CODE:

CHP4

PRODUCT NAME:

Chep Pallet (4:1 dilution rate)

PRODUCT CLASS:

Latex Pallet Paint

SECTION 2 - HAZARDOUS INGREDIENTS

INGREDIENT

CAS NUMBER

WT.%

OCCUPATIONAL

VAPOR

EXPOSURE LIMITS TLV

PEL

PRESSURE mmHg@20°C

No hazardous ingredients.

(S) - This ingredient is subject to the reporting requirements of Section 313 SARA Title III.

NA - Not applicable.

NE - Not established.

SECTION 3 - PHYSICAL DATA

VAPOR DENSITY:

[] HEAVIER

[X] LIGHTER THAN AIR

BOILING RANGE: 212°F

EVAPORATION RATE:

[] FASTER

[X] SLOWER THAN ETHER

88-90 % VOLATILE VOLUME

APPEARANCE/ODOR: Thick Liquid/Slight Ammonia

DENSITY: 9.1-9.3 Wt(lbs)/Gal

VOLATTLE ORGANIC COMPOUND(VOC): Less than 100 gm/l

0.9 lbs/gal

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION

OSHA N/A

FLASH POINT N/A

LEL N/A

DOT Not Regulated

EXTINGUISHING MEDIA:

[X] FOAM

[] ALCOHOL FOAM

[X] CO₂ [X] DRY CHEMICAL

[X] WATER FOG

UNUSUAL FIRE AND EXPLOSION HAZARDS: Closed containers may explode when exposed to extreme heat.

SPECIAL FIRE FIGHTING PROCEDURES: Use a self-contained breathing apparatus with full face mask in a positive pressure demand mode. Water may be used to cool containers.

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide, carbon dioxide.

SECTION 5 - HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE:

<u>INHALATION:</u> Vapors or spray mists may be irritating to eyes, nose or throat.

SKIN CONTACT: Prolonged or repeated contact may cause irritation.

EYE CONTACT: Direct eye contact will result in mild irritation.

INGESTION: Ingestion of large quantities may result in nausea or other gastrointestinal irritation.

CARCINOGENICITY: None listed with NTP, IARC, or OSHA.

MEDICAL CONDITIONS PRONE TO AGGRAVATION BY EXPOSURE: None known to TruServ Manufacturing

Company.

PRIMARY ROUTE(S) OF ENTRY: [x] DERMAL [x] INHALATION [] INGESTION

EMERGENCY AND FIRST AID PROCEDURES:

INHALATION: Remove to fresh air.

<u>SKIN CONTACT:</u> Remove contaminated clothing. Wash affected area. Launder clothes before reuse. <u>EYE CONTACT:</u> Flush immediately with large amounts of water. Contact physician if irritation persists. <u>INGESTION:</u> Give 1 or 2 glasses of water to dilute. Do not induce vomiting. Call physician immediately.

SECTION 6 - REACTIVITY DATA

STABILITY: Stable HAZARDOUS POLYMERIZATION: Will not occur

INCOMPATIBILITY (Materials to avoid): None known

SECTION 7 - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Contain spill. Absorb liquid with clay, sand or floor absorbent. Prevent run-off to sewers, streams or other bodies of water.

WASTE DISPOSAL METHOD: Observe all federal, state and local regulations regarding proper disposal.

SECTION 8 - SAFE HANDLING AND USE INFORMATION

RESPIRATORY PROTECTION: None required when if good ventilation is maintained. If exceed occupational exposure limits, an approved mechanical filter respirator should be used to remove airborne particles of overspray.

VENTILATION: Sufficient ventilation should be provided to keep air contaminant concentration below applicable OSHA or ACGIH limits.

PROTECTIVE CLOTHING: Safety glasses with splash guards to prevent contact.

OTHER PROTECTIVE EQUIPMENT: Eyewash facility and safety shower in the event of a spill.

HYGIENIC PRACTICES: Wash hands before eating, drinking or smoking.

SECTION 9 - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Keep out of reach of children. Store in a cool dry area. Close container after each use.

OTHER PRECAUTIONS: Keep from freezing. Avoid prolonged skin contact. Do not take internally.

WARNING: This product contains chemicals known to the state of California to cause cancer.

The information contained in this MSDS is based on information and data provided by the supplier of the raw material used in the manufacture of this product. Although True Value Manufacturing believes such information and data to be reliable. True Value Manufacturing makes no warranty, expressed or implied, regarding the accuracy and completeness of such information and data.

Material Safety Data Sheet

MANUFACTURER:

GPM

201 Jandus Road Cary, IL 60013

EMERGENCY TELEPHONE NUMBER:

TECHNICAL INFORMATION:

HMIS:

(800)228-5635 ext 017

(847)639-5383

H[1]

DATE: September 10, 2008

SUPERSEDES: January 28, 2008

F [0] R [0]

SECTION 1- PRODUCT IDENTIFICATION

PRODUCT CODE:

VF-6, 8, 11, T

PRODUCT NAME:

Painter's Select Basic Latex Flat Wall Paint

PRODUCT CLASS:

Interior Flat Latex Paint

SECTION 2 - HAZARDOUS INGREDIENTS

INGREDIENT

CAS NUMBER

WT.%

OCCUPATIONAL

VAPOR

EXPOSURE LIMITS

PRESSURE

TLV

mmHg@20°C

No hazardous ingredients

(S) - This ingredient is subject to the reporting requirements of Section 313 SARA Title III.

NA - Not applicable.

NE - Not established.

SECTION 3 - PHYSICAL DATA

VAPOR DENSITY: [] HEAVIER [X] LIGHTER THAN AIR

EVAPORATION RATE: APPEARANCE/ODOR: Thick Liquid/Slight ammonia

[] FASTER

[X] SLOWER THAN ETHER

68-74% VOLATILE VOLUME DENSITY: 11.4-11.9 Wt(lbs)/Gal

BOILING RANGE: 210-220°F

VOLATILE ORGANIC COMPOUND(VOC): Less than 50 gm/l

DOT Not Regulated

0.42 lbs/gal

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION

OSHA_N/A_

FLASH POINT N/A

LEL N/A

EXTINGUISHING MEDIA:

[X] FOAM

[] ALCOHOL FOAM

[X] CO₂ [X] DRY CHEMICAL

[X] WATER FOG

UNUSUAL FIRE AND EXPLOSION HAZARDS: Closed containers may explode when exposed to extreme heat.

SPECIAL FIRE FIGHTING PROCEDURES: Use a self-contained breathing apparatus with full face mask in a positive pressure demand mode. Water may be used to cool containers.

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide, carbon dioxide.

PAGE 2 VF-Line Painter's Select Basic Latex Flat Wall Paint

SECTION 5 - HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURF:

INHALATION: Vapors or spray mists may be irritating to eyes, nose or throat.

SKIN CONTACT: Prolonged or repeated contact may cause irritation.

EYE CONTACT: Direct eye contact will result in mild irritation.

INGESTION: Ingestion of large quantities may result in nausea or other gastrointestinal irritation.

CARCINOGENICITY: None listed by IARC, NTP or OSHA.

MEDICAL CONDITIONS PRONE TO AGGRAVATION BY EXPOSURE: None known to General Paint & Manufacturing

Company.

PRIMARY ROUTE(S) OF ENTRY: [X] DERMAL [X] INHALATION [] INGESTION

EMERGENCY AND FIRST AID PROCEDURES:

INHALATION: Remove to fresh air.

<u>SKIN CONTACT:</u> Remove contaminated clothing. Wash affected area. Launder clothes before reuse. <u>EYE CONTACT:</u> Flush immediately with large amounts of water. Contact physician if irritation persists. <u>INGESTION:</u> Give 1 or 2 glasses of water to dilute. Do not induce vomiting. Call physician immediately.

SECTION 6 - REACTIVITY DATA

STABILITY: Stable

HAZARDOUS POLYMERIZATION: Will not occur

INCOMPATIBILITY (Materials to avoid): None known

SECTION 7 - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Contain spill. Absorb liquid with clay, sand or floor absorbent. Prevent run-off to sewers, streams or other bodies of water.

WASTE DISPOSAL METHOD: Observe all federal, state and local regulations regarding proper disposal.

SECTION 8 - SAFE HANDLING AND USE INFORMATION

RESPIRATORY PROTECTION: None required when brushed or rolled if good ventilation is maintained. During spray application, an approved mechanical filter respirator should be used to remove airborne particles of overspray.

VENTILATION: Sufficient ventilation should be provided to keep air contaminant concentration below applicable OSHA or ACGIH limits.

PROTECTIVE CLOTHING: Safety glasses with splash guards to prevent contact.

OTHER PROTECTIVE EQUIPMENT: Eyewash facility and safety shower in the event of a spill.

HYGIENIC PRACTICES: Wash hands before eating, drinking or smoking.

SECTION 9 - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Store in a cool dry area. Close container after each use.

OTHER PRECAUTIONS: Keep out of reach of children. Keep from freezing. Avoid prolonged skin contact. Do not take internally.

WARNING: This product contains chemicals known to the state of California to cause cancer and birth defects or other reproductive harm.

The information contained in this MSDS is based on information and data provided by the supplier of the raw material used in the manufacture of this product. Although GPM believes such information and data to be reliable, GPM makes no warranty, expressed or implied, regarding the accuracy and completeness of such information and data.



Pollution Prevention, Remediation and Air Quality Division 115 South Andrews Avenue Room A-240 Fort Lauderdale, Florida 33301 954-519-1260 PAX 954-519-1495

SURFACE COATING OPERATIONS - PRELIMINARY REVIEW APPLICATION

Company Name: Amwar	e Logistics Servi	ces, Inc.			
Mailing Address: 4505 N	lewpoint Place, L	awerenceville, GA	30043		
Facility Address: 2203 S	W 3rd St., Pomp	no Beach, FL 3306	9		
Applicant Name: <u>Irene W</u>	Valsh		Phone Number:	770-605-6780	
Existing Air License #:		Number of spray b	oooths/spray areas: 2	Number of Spray	Guns: 2
Type Coating Operation □ <u>Paper</u> □ <u>Fabric</u> □ □ <u>Wood Furniture Manu</u>	Vinyl Metal	c Repairs/Refinishing Furniture	☐ New Automobile/L Appliances ☐ Magnet ☐XOther: Pallet Coa	Wire Flat Woo	
Facility Operating Hours:		veck <u>24</u> hou	rs/day <u>52</u> weel	ks/year	
Describe Facility Activit	ties: The Service	Center reconditions	wooden pallets using p	re-manufactured w	ood pieces. Pal
are stacked and painte					
List all products used conform Material Safety Data this form. Products shou catalysts, resins etc.	a Sheets (MSDS) o	r Product Information	Data Sheets. Attach all	copies of each prod	luct MSDS with
Coating Product As Received	Amount Used (gal/day)	VOC Contents* (% or 1b/gal)	Coating Product	Amount Used (gal/day)	VOC Contents* (% or ib/gal)
True Value CHP4	94	0.10	Water is clean-up so	olvent	
True Value VF-11	9	0.12			
Water is diluent		Nill			
I hereby attest and certify to the above facility descr Owner or Authorized Rep	ription may require presentative Signat	anew submittal.	ccurate and complete. If	_	5/15/09
Name and Title (print):	Thomas C. J. Di	ygas, Consuman	· · · · · · · · · · · · · · · · · · ·	Phone: 3744	
		Official EPD	Use Only		
A Surface Coating Opera Facility quali 296 F.A.C., i	rate under an Air Ge o RACT or NESHAT ation General Permit fics for F.A.C. catego n accordance with Ro	neral Permit per 62-210. Ps (MACT) requirements will not be required bu	and additional informations of upon the following: h operations are not subject		irement of Rule 62. 8/5/09 0 perust
Updated 1/2008		Bound & Street	of County Commissioners		
		RIOMAID CONTRA PROFILE	of County Commissioners	_	

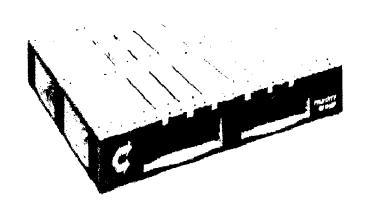
Mr. Dickson Dibble Program Manager General Air Permits



AMWARE LOGISTICS SERVICES, INC.

Pompano Beach, Florida

Air General Permit Registration Broward County



January, 2011



Birmingham - USA8 116 Finley Avenue West Suite C



FLORIDA

Jacksonville - USD2 1111 Imeson Park Blvd Jacksonville, Florida 32218 (904) 714-2066

Pompano Beach - USM6 2203 Southwest 3rd Street Pompano Beach, FL 33069 (954) 970-9220

GEORGIA

McDonough - USEP 480 Westridge Parkway McDonough, Georgia 30253 (678) 674-2050

MISSISSIPPI

Jackson - USEF 1325A Boling Street Jackson, Mississippi, 39209 (601) 961-3651

NORTH CAROLINA

Benson - USA7 1700 Chicopee Road Benson, North Carolina 27504 (919) 207-2403

Charlotte - USD6 5808 F Longcreek Park Drive Charlotte, North Carolina 28269 (704) 921-1928

SOUTH CAROLINA

Elloree - U\$J8 287 Snider Street Elloree, South Carolina 29047 (803) 897-2765

Mauldin - USJ5 321 Standing Springs Court #4 Simpsonville, South Carolina 29680 (864) 962-9799

VIRGINIA

Petersburg - USA6 12600 Bermuda Triangle Road Chester, Virginia 23836 (804) 706-9430

> Salem - USJ2 1300 Intervale Street Salem, Virginia 24153 (540) 389-9737

Suffolk - USEG 6900 Harbour View Boulevard Suffolk, Virginia 23435 (757) 638-0814

















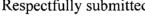














David Farrell, **Purchasing Director**



Cc: Sonny Marshall, Amware Logistic Services, Inc Thomas C. J. Drygas, D. E. I., Inc.

Attachments: Application and continuation of Description of Facility. Calculations of VOC and PM-10 Emissions. MSDS for True Value/GPM Blue, CHP4 MSDS for True Value/GPM White, VF-11 **Broward County Exemption Notification**

January 25, 2011

Mr. Dickson Dibble Program Manager, General Air Permits Florida Department of Environmental Protection 3800 Commonwealth Blvd., MS77 Tallahassee, FL 32399

Surface Coating Operations, Air General Permit Registration for Re:

Amware Pallet Services, 2203 SW 3rd St, Pompano Beach, FL 33069

Dear Mr. Dibble:

Thank you for your time and guidance in obtaining a registration for our service center. Enclosed please find a completed application for our Pompano Beach facility and an application fee check for \$100. The facility is currently operating under an exemption from Broward County. Attached are the emission calculations, both MSDS' showing paint VOC specifications and the notice of exemption

Please advise should you need further clarification. If you have any questions related to this, please contact me at (970) 337-7000 or Thomas C. J. Drygas of Diversified Engineering International, Inc., (D. E. I., Inc.) who is assisting us. He can be reached at (904) 461-6666. Thank you again for your attention to our request for this air permit registration.

Respectfully submitted,