

4306-East County Road 462  
Wildwood, Florida 34785



fax

To: Kelly Honey  
Company: Florida Department of Environmental Protection  
Fax No.: (813) 744-6125  
Subject: MSDS Sheet for Red Primer Paint Used at Progress Energy Central Repair Shop Wildwood

From: Jon A. Simpson  
Phone No.: (352) 748-8711  
Date: August 2, 2004  
Pages: 1

Comments:  
Kelly: Attached are copies of the MSDS sheets for the red primer paint used by Progress Energy at the Central Repair Shop in Wildwood. There is only one page.

**1 Identification of substance**

**Trade name:** HI-TECH RED IRON OXIDE PRIMER  
**Product code:** 0000160807  
**Manufacturer/Supplier:** SEYMOUR OF SYCAMORE  
 917 Crosby Avenue  
 Sycamore, IL 60178  
 (815)-895-9101, www.seymourpaint.com



**Information department:** Health & Safety Department  
**Emergency information:** CHEMTEL 1-800-255-3924, 813-248-0585 if located outside the U.S.

**2 Composition/Data on components**

**Chemical Description:** This product is a mixture of the substances listed below with nonhazardous additions.

Dangerous components:			
67-64-1	acetone	[X] Xi, [A] F; R 11-36-66-67	25.11%
74-98-6	propane	[A] F+; R 12	13.87%
106-97-8	n-butane	[A] F+; R 12	8.15%
108-88-3	toluene	[X] Xn, [A] F; R 11-20	6.57%
64742-89-8	VM&P Naptha	[X] Xn; R 20/22	6.12%
1309-37-1	red iron oxide pigment	[X] Xi; R 36/37	4.71%
64-17-5	ethyl alcohol	[A] F; R 11	4.13%
1330-20-7	xylene (mix)	[X] Xn; R 10-20/21-38	3.57%
14807-96-6	Talc (Mg3H2(SiO3)4)	[X] Xi; R 37	3.38%
123-86-4	n-butyl acetate	R 10-66-67	3.37%
64742-47-8	Mineral Spirits	[X] Xn, [A] F; R 11-65	1.88%
110-19-0	isobutyl acetate	[A] F; R 11-66	1.18%
67-63-0	isopropyl alcohol	[X] Xi, [A] F; R 11-36-67	1.18%
67-56-1	methanol	[X] T, [A] F; R 11-23/24/25-39/23/24/25	0.33%

**Additional information:** For the wording of the listed risk phrases refer to section 3.

**3 Hazards Identification**

**Hazard description:** Xn Harmful  
F+ Extremely flammable

**Physical and environmental dangers:** Warning! Pressurized container.  
 R 12 Extremely flammable.  
 R 20 Harmful by inhalation.  
 R 36/37 Irritating to eyes and respiratory system.  
 Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C, i.e. electric lights. Do not pierce or burn, even after use.  
 Keep out of the reach of children.

**NFPA ratings (scale 0 - 4):**  
 Health = 1  
 Fire = 4  
 Reactivity = 3

1411

4306-East County Road 462  
Wildwood, Florida 34785



fax

To: Kelly Honey  
Company: Florida Department of Environmental Protection  
Fax No.: (813) 744-6125  
Subject: MSDS Sheet for Pad mount Green Paint Used at Progress Energy Central Repair Shop Wildwood

From: Jon A. Stimpson  
Phone No.: (352) 748-8711  
Date: August 2, 2004  
Pages: 5

Comments:  
Kelly: Attached are copies of the MSDS sheets for the Pad mount green paint used by Progress Energy at the Central Repair Shop in Wildwood. The 1st page should be the base and the following 4 pages are the colorants in that paint.

## MATERIAL SAFETY DATA SHEET

B56T304  
05 00

## Section 1 -- PRODUCT AND COMPANY IDENTIFICATION

## PRODUCT NUMBER

B56T304

## HMIS CODES

Health	2*
Flammability	2
Reactivity	0

## PRODUCT NAME

STEEL-MASTER 9500 30% Silicone Alkyd Enamel, Ultra Deep Base

## MANUFACTURER'S NAME

THE SHERWIN-WILLIAMS COMPANY

101 Prospect Avenue N.W.

Cleveland, OH 44115

## EMERGENCY TELEPHONE NO.

(216) 566-2917

## DATE OF PREPARATION

25-MAY-04

## INFORMATION TELEPHONE NO.

(216) 566-2902

## Section 2 -- COMPOSITION/INFORMATION ON INGREDIENTS

% by WT	CAS No.	INGREDIENT	UNITS	VAPOR PRESSURE
2	64742-88-7	Mineral Spirits		
		ACGIH TLV	100 ppm	2 mm
		OSHA PEL	100 ppm	
0.4	100-41-4	Ethylbenzene		
		ACGIH TLV	100 ppm	7.1 mm
		ACGIH TLV	125 ppm STEL	
		OSHA PEL	100 ppm	
		OSHA PEL	125 ppm STEL	
1	1330-20-7	Xylene		
		ACGIH TLV	100 ppm	5.9 mm
		ACGIH TLV	150 ppm STEL	
		OSHA PEL	100 ppm	
		OSHA PEL	150 ppm STEL	
5	64742-95-6	Light Aromatic Hydrocarbons		
		ACGIH TLV	Not Available	3.8 mm
		OSHA PEL	Not Available	
1	98-82-8	Cumene		
		ACGIH TLV	50 ppm	10 mm
		OSHA PEL	50 ppm	
6	108-67-8	1,3,5-Trimethylbenzene		
		ACGIH TLV	25 ppm	2 mm
		OSHA PEL	25 ppm	
9	95-63-6	1,2,4-Trimethylbenzene		
		ACGIH TLV	25 ppm	2.03 mm
		OSHA PEL	25 ppm	
0.1	136-52-7	Cobalt 2-Ethylhexanoate		
		ACGIH TLV	Not Available	
		OSHA PEL	Not Available	

Continued on page 2

PRODUCT# CHROMA-CHEM® LAMP BLACK

MATERIAL SAFETY DATA SHEET

DEGUSSA Corp./CREANOVA Inc.  
Division I Colorants Group

24 Hour Emergency Number: 800-424-9300  
24 Hour CHEMTREC Number: 800-424-9300

Approval Date: April 11, 2002  
Print Date: April 11, 2002

Page: 1  
MSDS Number: 8449955 BL-21

### 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name : CHROMA-CHEM® LAMP BLACK LB  
Synonyms : Pigment Dispersion  
Product Use/Class: Non-aqueous Colorant

Supplier/Manufacturer:  
DEGUSSA Corp./CREANOVA Inc.  
379 Interpace Parkway  
Building C  
P.O Box 677  
Parsippany, NJ 07054-0677  
Product Regulatory Services, Information Number: 973-541-8060

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

#### Hazardous Ingredients

	CAS Number	% (Wt./Wt.)
Propylene glycol monomethyl ether acetate	000108-65-6	30 - 60 %
Carbon black, amorphous	001333-86-4	10 - 30 %
Mineral spirits	008052-41-3	10 - 30 %
NJTSR No. 56705700001-5055P	Trade Secret	1 - 5 %

See Section 8 for Exposure Guidelines

### 3. HAZARDS IDENTIFICATION

#### \*\*\* EMERGENCY OVERVIEW \*\*\*:

May cause eye, skin and respiratory tract irritation. Combustible liquid and vapor.

#### POTENTIAL HEALTH EFFECTS

##### Eye Contact:

According to test results on similar CHROMA CHEM base mixtures, this product is classified as a mild eye irritant. May cause tearing or reddening of the eyes.

##### Skin Contact:

A moderate skin irritant based on testing of similar CHROMA CHEM base mixtures. Prolonged or repeated contact may cause irritation.

##### Inhalation:

Possibly irritating. Excessive inhalation of solvent vapors may cause nasal and respiratory irritation and central nervous system effects including dizziness, weakness, fatigue, nausea, headache, possible unconsciousness and even death.

PRODUCT# CHROMA-CHEM® PHTHALO GREEN B/  
MATERIAL SAFETY DATA SHEET

DEGUSSA Corp./CREANOVA Inc.  
Division I Colorants Group

24 Hour Emergency Number: 800-424-9300  
24 Hour CHEMTREC Number: 800-424-9300

Approval Date: July 10, 2000  
Print Date: May 17, 2001

Page: 1  
MSDS Number: 8445558 BL-21

### 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name : CHROMA-CHEM® PHTHALO GREEN B/S PG  
Synonyms : Pigment Dispersion  
Product Use/Class: Non-aqueous Colorant

Supplier/Manufacturer:  
DEGUSSA Corp./CREANOVA Inc.  
379 Interpace Parkway  
Building C  
P.O Box 677  
Parsippany, NJ 07054-0677  
Product Regulatory Services, Information Number: 973-541-8060

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

#### Hazardous Ingredients

	CAS Number	% (Wt./Wt.)
Propylene glycol monomethyl ether acetate	000108-65-6	30 - 60 %
Mineral spirits	008052-41-3	10 - 30 %
NJTSR No. 56705700001-5384P	Trade Secret	5 - 10 %
Surfactant NJTSR No. 56705700001-5057P	Trade Secret	1 - 5 %

See Section 8 for Exposure Guidelines

### 3. HAZARDS IDENTIFICATION

#### \*\*\* EMERGENCY OVERVIEW \*\*\*:

Combustible liquid and vapor. May cause eye, skin and respiratory tract irritation.

#### POTENTIAL HEALTH EFFECTS

##### Eye Contact:

According to test results on similar CHROMA CHEM base mixtures, this product is classified as a mild eye irritant. May cause tearing or reddening of the eyes.

##### Skin Contact:

A moderate skin irritant based on testing of similar CHROMA CHEM base mixtures. Prolonged or repeated contact may cause irritation.

##### Inhalation:

Possibly irritating. Excessive inhalation of solvent vapors may cause nasal and respiratory irritation and central nervous system effects including dizziness, weakness, fatigue, nausea, headache, possible unconsciousness and even death.

CHROMA CHEM TITANIUM WHITE

CREANOVA Inc.  
Division I Colorants Group

24 Hour Emergency Number: 800-424-9300  
24 Hour CHEMTREC Number: 800-424-9300

Approval Date: March 17, 1997

Page: 1

Print Date: April 6, 2001

MSDS Number: 8440061 XL-21

### 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name : CHROMA-CHEM TITANIUM WHITE TW  
Synonyms : Pigment Dispersion  
Product Use/Class: Non-aqueous Colorant

**Supplier/Manufacturer:**

CREANOVA Inc.

Turner Place, Box 365

Piscataway, NJ 08855

Environmental & Regulatory Affairs. Information Number: 732-981-5016

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

**Hazardous Ingredients**

	CAS Number	Wt. %
Titanium dioxide	013463-67-7	60 - 100 %
Mineral spirits	008052-41-3	10 - 30 %
Propylene glycol monomethyl ether acetate	000108-65-6	5 - 10 %
Aluminum hydroxide	021645-51-2	1 - 5 %
Surfactant NJTSR No. 56705700001-5384P	Trade Secret	1 - 5 %
Amorphous silica	007631-86-9	1 - 5 %

See Section 8 for Exposure Guidelines

### 3. HAZARDS IDENTIFICATION

**\*\*\* EMERGENCY OVERVIEW \*\*\*:**

May cause eye, skin and respiratory tract irritation. Combustible liquid and vapor.

**POTENTIAL HEALTH EFFECTS**

**Eye Contact:**

According to test results on similar CHROMA CHEM base mixtures, this product is classified as a mild eye irritant. May cause tearing or reddening of the eyes.

**Skin Contact:**

A moderate skin irritant based on testing of similar CHROMA CHEM base mixtures. Prolonged or repeated contact may cause irritation.

**Inhalation:**

Possibly irritating. Excessive inhalation of solvent vapors may cause nasal and respiratory irritation and central nervous system effects including dizziness, weakness, fatigue, nausea, headache, possible unconsciousness and even death.

CRANOVA Inc.  
Division I Colorants Group

24 Hour Emergency Number: 800-424-9300  
24 Hour CHEMTREC Number: 800-424-9300

Approval Date: March 27, 2000  
Print Date: April 6, 2001

Page: 1  
MSDS Number: 8441863 BL-21

### 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name : CHROMA-CHEM YELLOW IRON OXIDE  
Synonyms : Pigment Dispersion  
Product Use/Class: Non-aqueous Colorant

**Supplier/Manufacturer:**

CRANOVA Inc.  
Turner Place, P.O. Box 365  
Piscataway, NJ 08855  
Environmental & Regulatory Affairs, Information Number: 732-981-5016

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

**Hazardous Ingredients**

	CAS Number	% (Wt./Wt.)
C.I. Pigment Yellow 42 (Iron oxide)	051274-00-1	30 - 60 %
Propylene glycol monomethyl ether acetate	000108-63-6	30 - 60 %
NTSR No. 56705700001-3384P	Trade Secret	1 - 5 %

See Section 8 for Exposure Guidelines

### 3. HAZARDS IDENTIFICATION

**\*\*\* EMERGENCY OVERVIEW \*\*\*:**

May cause eye, skin and respiratory tract irritation. Combustible liquid and vapor.

**POTENTIAL HEALTH EFFECTS**

**Eye Contact:**

According to test results on similar CHROMA CHEM base mixtures, this product is classified as a mild eye irritant. May cause tearing or reddening of the eyes.

**Skin Contact:**

A moderate skin irritant based on testing of similar CHROMA CHEM base mixtures. Prolonged or repeated contact may cause irritation.

**Inhalation:**

Possibly irritating. Excessive inhalation of vapors may cause nasal and respiratory irritation, and may cause central nervous system effects including dizziness, weakness, fatigue, nausea, headache and possible unconsciousness, and even death.





4306-East County Road 462  
Wildwood, Florida 34785

fax

To:	Kelly Honey
Company:	Florida Department of Environmental Protection
Fax No.:	(813) 744-6125
Subject:	MSDS Sheet for Gray Paint Used at Progress Energy Central Repair Shop Wildwood
From:	Jon A. Simpson
Phone No.:	(352) 748-8711
Date:	August 2, 2004
Pages:	4

Comments:  
Kelly: Attached are copies of the MSDS sheets for the gray paint used by Progress Energy at the Central Repair Shop in Wildwood. The 1st page should be the base and the following 3 pages are the colorants in that paint.

174

## MATERIAL SAFETY DATA SHEET

B56W311  
02 00

## Section 1 -- PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NUMBER	B56W311	HMIS CODES	
		Health	2*
		Flammability	2
		Reactivity	0
PRODUCT NAME	STEEL-MASTER 9500 30% Silicone Alkyd Enamel, Extra White		
MANUFACTURER'S NAME	THE SHERWIN-WILLIAMS COMPANY	EMERGENCY TELEPHONE NO.	(216) 566-2917
	101 Prospect Avenue N.W.		
	Cleveland, OH 44115		
DATE OF PREPARATION	25-MAY-04	INFORMATION TELEPHONE NO.	(216) 566-2902

Section 2 -- COMPOSITION/INFORMATION ON INGREDIENTS					
% by WT	CAS No.	INGREDIENT	UNITS	VAPOR PRESSURE	
4	64742-88-7	Mineral Spirits			
		ACGIH TLV	100 ppm		2 mm
		OSHA PEL	100 ppm		
0.3	100-41-4	Ethylbenzene			
		ACGIH TLV	100 ppm		7.1 mm
		ACGIH TLV	125 ppm STEL		
		OSHA PEL	100 ppm		
		OSHA PEL	125 ppm STEL		
1	1330-20-7	Xylene			
		ACGIH TLV	100 ppm		5.9 mm
		ACGIH TLV	150 ppm STEL		
		OSHA PEL	100 ppm		
		OSHA PEL	150 ppm STEL		
4	64742-95-6	Light Aromatic Hydrocarbons			
		ACGIH TLV	Not Available		3.8 mm
		OSHA PEL	Not Available		
5	108-67-8	1,3,5-Trimethylbenzene			
		ACGIH TLV	25 ppm		2 mm
		OSHA PEL	25 ppm		
7	95-63-6	1,2,4-Trimethylbenzene			
		ACGIH TLV	25 ppm		2.03 mm
		OSHA PEL	25 ppm		
0.1	136-52-7	Cobalt 2-Ethylhexanoate			
		ACGIH TLV	Not Available		
		OSHA PEL	Not Available		
19	13463-67-7	Titanium Dioxide			
		ACGIH TLV	10 mg/m3 as Dust		
		OSHA PEL	10 mg/m3 Total Dust		
		OSHA PEL	5 mg/m3 Respirable Fraction		

Continued on page 2



(3 of 4)

CREANOVA Inc.  
Division I Colorants Group

24 Hour Emergency Number: 800-424-9300  
24 Hour CHEMTREC Number: 800-424-9300

Approval Date: March 27, 2000

Page: 1

Print Date: April 6, 2001

MSDS Number: 8441863 BL-21

## 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name : CHROMA-CHEM YELLOW IRON OXIDE  
Synonyms : Pigment Dispersion  
Product Use/Class: Non-aqueous Colorant

### Supplier/Manufacturer:

CREANOVA Inc.

Turner Place, P.O. Box 365

Piscataway, NJ 08855

Environmental & Regulatory Affairs, Information Number: 732-981-5016

## 2. COMPOSITION/INFORMATION ON INGREDIENTS

### Hazardous Ingredients

	CAS Number	% (Wt./Wt.)
G.I. Pigment Yellow 42 (Iron oxide)	051274-00-1	30 - 60 %
Propylene glycol monomethyl ether acetate	000108-63-6	30 - 60 %
NJTSR No. 56705700001-5384F	Trade Secret	1 - 5 %

See Section 8 for Exposure Guidelines

## 9. HAZARDS IDENTIFICATION

### \*\*\* EMERGENCY OVERVIEW \*\*\*:

May cause eye, skin and respiratory tract irritation. Combustible liquid and vapor.

### POTENTIAL HEALTH EFFECTS

#### Eye Contact:

According to test results on similar CHROMA CHEM base mixtures, this product is classified as a mild eye irritant. May cause tearing or reddening of the eyes.

#### Skin Contact:

A moderate skin irritant based on testing of similar CHROMA CHEM base mixtures. Prolonged or repeated contact may cause irritation.

#### Inhalation:

Possibly irritating. Excessive inhalation of vapors may cause nasal and respiratory irritation, and may cause central nervous system effects including dizziness, weakness, fatigue, nausea, headache and possible unconsciousness, and even death.

CREANOVA Inc.  
Division I Colorants Group

24 Hour Emergency Number: 800-424-9300  
24 Hour CHEMTREC Number: 800-424-9300

Approval Date: October 6, 1999

Page: 1

Print Date: April 6, 2001

MSDS Number: 8447262 HL-21

### 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name : CHROMA-CHEM PHTHALO BLUE PB  
Synonyms : Pigment Dispersion  
Product Use/Class: Non-aqueous Colorant

**Supplier/Manufacturer:**

CREANOVA Inc.

Turner Place, P.O. Box 365

Piscataway, NJ 08855

Environmental & Regulatory Affairs, Information Number: 732-981-5016

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

**Hazardous Ingredients**

	CAS Number	% (Wt./Wt.)
Propylene glycol monomethyl ether acetate	000108-65-6	10 - 30 %
Mineral spirits	008052-41-3	10 - 30 %
C.I. Pigment Blue 15:2	013239-87-1	10 - 30 %
NJTSR No. 36705700001-5384F	Trade Secret	1 - 5 %
Surfactant NJTSR No. 36705700001-5057P	Trade Secret	1 - 5 %
NJTSR No. 36705700001-5043P	Trade Secret	1 - 5 %

See Section 8 for Exposure Guidelines

### 3. HAZARDOUS IDENTIFICATION

**\*\*\* EMERGENCY OVERVIEW \*\*\*:**

May cause eye, skin and respiratory tract irritation. Combustible liquid and vapor.

**POTENTIAL HEALTH EFFECTS**

**Eye Contact:**

According to test results on similar CHROMA CHEM base mixtures, this product is classified as a mild eye irritant. May cause tearing or reddening of the eyes.

**Skin Contact:**

A moderate skin irritant based on testing of similar CHROMA CHEM base mixtures. Prolonged or repeated contact may cause irritation.

**Inhalation:**

Possibly irritating. Excessive inhalation of solvent vapors may cause nasal and respiratory irritation and central nervous system effects including dizziness, weakness, fatigue, nausea, headache, possible unconsciousness and even death.