

## Safety Data Sheet

### 1. Identification

<b>Product Information:</b>	68501
<b>Product Name:</b>	Spec-One Empress Exterior Semi-Gloss Finish Latex - Pastel Base
<b>Recommended Use:</b>	Exterior Non-Flat Latex Paint
<b>Application Method:</b>	Refer To Product Label
<b>Manufactured for:</b>	Spectrum Paint 15247 E Skelly Dr. Tulsa, OK 74116
<b>Emergency Telephone:</b>	(866)257-3981

### 2. Hazards Identification

**HAZARDS OVERVIEW:** This product **IS NOT CONSIDERED HAZARDOUS** by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

**GHS Classification**

No GHS Classifications were found

**Symbol(s) of Product**

No GHS Symbols Exist

**Signal Word**

No Signal Word has been assigned

### 3. Composition/Information on Ingredients

<u>Chemical Name</u>	<u>CAS-No.</u>	<u>Wt. %</u>	<u>GHS Symbols</u>	<u>GHS Statements</u>
TITANIUM DIOXIDE	13463-67-7	10-25	No Information	No Information
ETHYLENE GLYCOL	107-21-1	0.1-1.0	GHS07-GHS08	H332-373
2,2,4-TRIMETHYL-1,3-PENTANEDIOL MONOISOBUTYRATE	25265-77-4	0.1-1.0	GHS06	H331
LUBRICATING OILS (petroleum), C15-30, hydrotreated neutral oil-based	72623-86-0	0.1-1.0	No Information	No Information
LUBRICATING OILS (petroleum) C20-50, hydrotreated neutral oil-based	72623-87-1	0.1-1.0	No Information	No Information
DIURON	330-54-1	0.1-1.0	GHS07-GHS08	H302-351-373
AMMONIUM HYDROXIDE	1336-21-6	0.1-1.0	GHS05-GHS07	H302-314-335
ALUMINUM OXIDE	1344-28-1	0.1-1.0	GHS07	H332
DIPHENYL KETONE	119-61-9	0.1-1.0	No Information	No Information

The text for GHS Hazard Statements shown above (if any) is given in the "Other information" Section.

### 4. First-aid Measures



**FIRST AID - INHALATION:** Remove person to fresh air. If signs/symptoms continue, get medical attention.

**FIRST AID - SKIN CONTACT:** WASH WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING AND CLEAN BEFORE REUSE.

**FIRST AID - EYE CONTACT:** FLUSH EYES WITH WATER FOR AT LEAST 15 MINUTES. GET MEDICAL HELP IF IRRITATION PERSISTS.

**FIRST AID - INGESTION:** Due to possible aspiration into the lungs, DO NOT induce vomiting if ingested. Have the victim drink 8 to 10 ounces (240 - 300 ml) of water to dilute the material in the stomach. If vomiting occurs naturally, have the victim lean forward to reduce the risk of aspiration. Consult a physician immediately.

## 5. Fire-fighting Measures

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** Container may rupture on heating.

**SPECIAL FIREFIGHTING PROCEDURES:** Use a self-contained breathing apparatus with full facepiece operated in pressure-demand or other positive pressure mode. USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS.

**EXTINGUISHING MEDIA:** Alcohol Foam, Carbon Dioxide, Dry Chemical, Foam, Water Fog

## 6. Accidental Release Measures

**ENVIRONMENTAL PRECAUTIONS:** No Information

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:** ISOLATE HAZARD AREA AND KEEP UNNECESSARY PEOPLE AWAY. DO NOT ALLOW THE LIQUID TO ENTER INTO ANY SEWERS, ONTO THE GROUND OR INTO ANY BODY OF WATER. FOR LARGE SPILLS, USE A DIKE AND PUMP INTO APPROPRIATE CONTAINERS. SMALL SPILLS, DILUTE WITH WATER AND RECOVER OR USE NON-COMBUSTIBLE ABSORBENT MATERIAL AND SHOVEL INTO WASTE CONTAINERS.

## 7. Handling and Storage



**HANDLING:** KEEP FROM FREEZING.

**STORAGE:** Store in a cool dry area. KEEP OUT OF REACH OF CHILDREN.

## 8. Exposure Controls/Personal Protection

### Ingredients with Occupational Exposure Limits

<u>Chemical Name</u>	<u>ACGIH TLV-TWA</u>	<u>ACGIH-TLV STEL</u>	<u>OSHA PEL-TWA</u>	<u>OSHA PEL-CEILING</u>
TITANIUM DIOXIDE	10 mg/m3	N.E.	15 mg/m3 (Total dust)	N.E.
ETHYLENE GLYCOL	50 ppm	N.E.	N.E.	100 mg/m3
2,2,4-TRIMETHYL-1,3-PENTANEDIOL MONOISOBUTYRATE	N.E.	N.E.	N.E.	N.E.
LUBRICATING OILS (petroleum), C15-30, hydrotreated neutral oil-based	5 mg/m3	10 mg/m3	5 mg/m3	N.E.
LUBRICATING OILS (petroleum) C20-50, hydrotreated neutral oil-based	5 mg/m3	10 mg/m3	5 mg/m3	N.E.
DIURON	10 mg/m3/8hrs	N.E.	10 mg/m3/10hrs	N.E.
AMMONIUM HYDROXIDE	25ppm	35 ppm	N.E.	N.E.
ALUMINUM OXIDE	1 mg/m3 (Respirable dust)	N.E.	5 mg/m3 (Respirable dust)	N.E.
DIPHENYL KETONE	N.E.	N.E.	N.E.	N.E.

**Further Advice:** MEL = Maximum Exposure Limit OES = Occupational Exposure Standard SUP = Supplier's Recommendation  
Sk = Skin Sensitizer N.E. = Not Established

**Personal Protection**

**RESPIRATORY PROTECTION:** In order to avoid inhalation of spray-mist and sanding dust, all spraying and sanding must be done wearing adequate respirator.



**SKIN PROTECTION:** Sensitive individuals should wear gloves to prevent repeated contact.



**EYE PROTECTION:** Safety glasses with side-shields



**OTHER PROTECTIVE EQUIPMENT:** No Information



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

**9. Physical and Chemical Properties**

<b>Appearance:</b>	Thick Liquid	<b>Physical State:</b>	Liquid
<b>Odor:</b>	Slight Ammonia Odor	<b>Odor Threshold:</b>	No Information
<b>Density, lb/gal:</b>	9.52 - 9.92	<b>pH:</b>	No Information
<b>Freeze Point, °C:</b>	No Information	<b>Viscosity:</b>	No Information
<b>Solubility in Water:</b>	No Information	<b>Partition Coefficient, n-octanol/water:</b>	No Information
<b>Decomposition temperature, °C</b>	No Information		
<b>Boiling Range, °C:</b>	98 - 104	<b>Explosive Limits, %:</b>	N/A
<b>Combustibility:</b>	Does Not Support Combustion	<b>Flash Point, °C:</b>	Not Applicable
<b>Evaporation Rate:</b>	Slower Than Ether	<b>Auto-Ignition Temperature, °C</b>	No Information
<b>Vapor Density:</b>	Lighter Than Air	<b>Vapor Pressure, mmHg:</b>	No Information

(See "Other information" Section for abbreviation legend)

**10. Stability and Reactivity**

**STABILITY:** THIS MATERIAL IS STABLE UNDER NORMAL STORAGE AND HANDLING CONDITIONS.

**CONDITIONS TO AVOID:** AVOID HIGH TEMPERATURES AND FREEZING.

**INCOMPATIBILITY:** No Information

**HAZARDOUS DECOMPOSITION PRODUCTS:** MAY GENERATE TOXIC OR IRRITATING COMBUSTION PRODUCTS. MAY GENERATE CARBON MONOXIDE GAS.

**11. Toxicological Information****Practical Experiences**

**EFFECT OF OVEREXPOSURE - INHALATION:** Inhalation may cause irritation to the respiratory tract (nose, mouth, mucous membranes).

**EFFECT OF OVEREXPOSURE - SKIN CONTACT:** PROLONGED OR REPEATED CONTACT MAY CAUSE IRRITATION.

**EFFECT OF OVEREXPOSURE - EYE CONTACT:** MILD EYE IRRITANT.

**EFFECT OF OVEREXPOSURE - INGESTION:** May be harmful if swallowed. May cause gastrointestinal disturbance.

**EFFECT OF OVEREXPOSURE - CHRONIC HAZARDS:** No Information

**CARCINOGENICITY:** IARC lists Diphenyl Ketone as a possible human carcinogen (Group 2B)

**PRIMARY ROUTE(S) OF ENTRY:** Eye Contact, Ingestion, Inhalation, Skin Contact

#### Acute Toxicity Values

The acute effects of this product have not been tested. Data on individual components are tabulated below

<u>CAS-No.</u>	<u>Chemical Name</u>	<u>Oral LD50</u>	<u>Dermal LD50</u>	<u>Vapor LC50</u>
13463-67-7	TITANIUM DIOXIDE	> 5,000 mg/kg (Rat)	> 10,000 mg/kg (Rabbit)	>20 mg/L
107-21-1	ETHYLENE GLYCOL	4,700 mg/kg (Rat)	10,626 mg/kg (Rabbit)	>20 mg/L
25265-77-4	2,2,4-TRIMETHYL-1,3-PENTANEDIOL MONOISOBUTYRATE	6,500 mg/kg (Rat)	> 15,200 mg/kg (Rabbit)	> 3.55 mg/L, 6 hr (Rat)
1336-21-6	AMMONIUM HYDROXIDE	350 mg/kg (Rat)	N.I.	N.I.
1344-28-1	ALUMINUM OXIDE	> 10,000 mg/kg (Rat)	> 5000 mg/kg	> 20 mg/L
119-61-9	DIPHENYL KETONE	>10,000 mg/kg (Rat)	3,535 mg/kg (Rabbit)	N.I.

N.I. = No Information

## 12. Ecological Information

**ECOLOGICAL INFORMATION:** No Information

## 13. Disposal Information



Product

**DISPOSAL METHOD:** DO NOT DUMP INTO ANY SEWERS, ON THE GROUND, OR INTO ANY BODY OF WATER. ALL DISPOSAL METHODS MUST BE IN COMPLIANCE WITH ALL FEDERAL, STATE/PROVINCIAL, AND LOCAL LAWS AND REGULATIONS.

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:** ISOLATE HAZARD AREA AND KEEP UNNECESSARY PEOPLE AWAY. DO NOT ALLOW THE LIQUID TO ENTER INTO ANY SEWERS, ONTO THE GROUND OR INTO ANY BODY OF WATER. FOR LARGE SPILLS, USE A DIKE AND PUMP INTO APPROPRIATE CONTAINERS. SMALL SPILLS, DILUTE WITH WATER AND RECOVER OR USE NON-COMBUSTIBLE ABSORBENT MATERIAL AND SHOVEL INTO WASTE CONTAINERS.

## 14. Transport Information

**SPECIAL TRANSPORT PRECAUTIONS:** Not Regulated by DOT

<b>DOT Proper Shipping Name:</b>	Not Regulated	<b>Packing Group:</b>	Not Regulated
<b>DOT Technical Name:</b>	Not Regulated	<b>Hazard SubClass:</b>	Not Regulated
<b>DOT Hazard Class:</b>	Not Regulated	<b>Resp. Guide Page:</b>	No Information
		<b>DOT UN/NA Number:</b>	Not Regulated

## 15. Regulatory Information

### U.S. Federal Regulations:

#### CERCLA - SARA Hazard Category

This product has been reviewed according to the EPA 'Hazard Categories' promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

None Known

#### SARA SECTION 313:

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

<u>Chemical Name</u>	<u>CAS-No.</u>
AMMONIUM HYDROXIDE	1336-21-6

#### TOXIC SUBSTANCES CONTROL ACT:

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(B) if exported from the United States:

No TSCA components exist in this product.

### U.S. State Regulations:

#### NEW JERSEY RIGHT-TO-KNOW:

The following materials are non-hazardous, but are among the top five components in this product.

<u>Chemical Name</u>	<u>CAS-No.</u>
WATER	7732-18-5
ACRYLIC POLYMER	Proprietary
STYRENE/ACRYLIC COPOLYMER	Proprietary

#### PENNSYLVANIA RIGHT-TO-KNOW

The following non-hazardous ingredients are present in the product at greater than 3%.

<u>Chemical Name</u>	<u>CAS-No.</u>
WATER	7732-18-5
ACRYLIC POLYMER	Proprietary

### International Regulations: As follows -

#### CANADIAN WHMIS:

This MSDS has been prepared in compliance with Controlled Product Regulations except for the use of the 16 headings.

**WHMIS Class**            No Information

**16. Other Information**

**Revision Date:** 4/5/2021 **Supersedes Date:** New MSDS  
**Reason for revision:** No Information  
**Datasheet produced by:** Regulatory Department

**HMIS Ratings:**

<b>Health:</b>	1	<b>Flammability:</b>	0	<b>Reactivity:</b>	0	<b>Personal Protection:</b>	N.I.
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**Text for GHS Hazard Statements shown in Section 3 describing each ingredient:**

H302 Harmful if swallowed.  
 H314 Causes severe skin burns and eye damage.  
 H331 Toxic if inhaled.  
 H332 Harmful if inhaled.  
 H335 May cause respiratory irritation.  
 H351 Suspected of causing cancer. Classified as Category 2 based on limited evidence on human and/or animal studies. Mixtures with concentrations of suspected carcinogens ingredients at concentration present between 0.1% and 1.0% labelling the SDS will be optional depending on authorities. If Category 2 carcinogenic present at a concentration of 1% or above labelling the SDS will be expected. Routes of exposure are dependant on ingredient form.  
 H373 May cause damage to organs through prolonged or repeated exposure.

**Icons for GHS Pictograms shown in Section 3 describing each ingredient:**

GHS05



GHS06



GHS07



GHS08



Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined

The information on this sheet corresponds to our present knowledge. It is not a specification and it does not guarantee specific properties. The information is intended to provide general guidance as to health and safety based upon our knowledge of the handling, storage, and use of the product. It is not applicable to unusual or non-standard uses of the product where instructions and recommendations are not followed.