Date Printed: 4/5/2021



Product: 68302

Safety Data Sheet

1. Identification

Product Information: 68302

Product Name: Spec-One Empress Exterior Satin Finish Latex - Tint Base

Recommended Use: Exterior Non-Flat Latex Paint

Application Method: Refer To Product Label

Manufactured for: Spectrum Paint

15247 E Skelly Dr. Tulsa, OK 74116

Emergency Telephone: (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

Chemical Name	CAS-No.	Wt. %	GHS Symbols	GHS Statements
TITANIUM DIOXIDE	13463-67-7	2.5-10	No Information	No Information
NEPHELINE SYENITE	37244-96-5	2.5-10	GHS07	H335
ETHYLENE GLYCOL	107-21-1	0.1-1.0	GHS07-GHS08	H332-373
2,2,4-TRIMETHYL-1,3-PENTANEDIOL	25265-77-4	0.1-1.0	GHS06	H331
MONOISOBUTYRATE				
LUBRICATING OILS (petroleum), C15-30,	72623-86-0	0.1-1.0	No Information	No Information
hydrotreated neutral oil-based				
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
LUBRICATING OILS (petroleum) C20-50,	72623-87-1	0.1-1.0	No Information	No Information
hydrotreated neutral oil-based				
SODIUM NITRITE	7632-00-0	0.1-1.0	GHS03-GHS06- GHS07	H272-301-319

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

4. First-aid Measures



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

Appearance: Thick White Liquid Physical State: Liquid

Odor: **Odor Threshold:** Slight Ammonia Odor No Information Density, lb/gal: 9.48 - 9.88pH: No Information Freeze Point, °C: Viscosity: No Information No Information Partition Coefficient, n-octanol/ Solubility in Water: No Information No Information

Decomposition temperature, °C No Information water:

Boiling Range, °C: 98 - 104 Explosive Limits, %: N/A

Combustibility:Does Not Support Combustion
Evaporation Rate:Flash Point, °C:Not Applicable
Auto-Ignition Temperature, °CVapor Density:Lighter Than AirVapor Pressure, mmHg: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: No Information

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

CAS-No.	Chemical Name	Oral LD50	Dermal LD50	Vapor LC50
13463-67-7	TITANIUM DIOXIDE	> 5,000 mg/kg (Rat)	> 10,000 mg/kg	>20 mg/L
			(Rabbit)	
37244-96-5	NEPHELINE SYENITE	>2000 mg/kg	>5000 mg/kg	>20 mg/L
107-21-1	ETHYLENE GLYCOL	4,700 mg/kg (Rat)	10,626 mg/kg (Rabbit	t) >20 mg/L
25265-77-4	2,2,4-TRIMETHYL-1,3-PENTANEDIOL	6,500 mg/kg (Rat)	> 15,200 mg/kg	> 3.55 mg/L, 6 hr (Rat)
	MONOISOBUTYRATE	,	(Rabbit)	- , ,
1336-21-6	AMMONIUM HYDROXIDE	350 mg/kg (Rat)	N.I.	N.I.
7632-00-0	SODIUM NITRITE	157.9 mg/kg (Rat)	N.I.	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

DOT Proper Shipping Name: Not Regulated Packing Group: Not Regulated

Hazard SubClass: Not Regulated

DOT Technical Name:

Not Regulated

No Information

DOT UN/NA Number: Not Regulated

DOT Hazard Class: 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:

Chemical NameCAS-No.AMMONIUM HYDROXIDE1336-21-6

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.

Chemical NameCAS-No.WATER7732-18-5ACRYLIC POLYMERProprietary

PENNSYLVANIA RIGHT-TO-KNOW

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

Chemical NameCAS-No.WATER7732-18-5ACRYLIC POLYMERProprietarySTYRENE/ACRYLIC COPOLYMERProprietary

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:

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

H272	May intensify fire; oxidiser.
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H314	Causes severe skin burns and eye damage.
H319	Causes serious eye irritation.
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:



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.