according to Regulation (EC) No.

1907/2006 (REACH)

according to Regulation (EU) 2015/830

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# SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier Trade name/designation

Trade name/designation 3210000

Wall paint

1.2 Relevant identified uses of the substance or mixture and uses advised against Relevant identified uses

Matt coatings for interior walls and ceilings

1.3 Details of the supplier of the safety data sheet Supplier

James Alexander Specialty Paints LLC

108 S Main Street, Spring Hill KS 66083 Telephone: 913-733-1212

USA E-mail: info@jamesalexanderpaint.com
Website: www.jamesalexanderpaint.com

Department responsible for information

E-mail (competent person) <u>info@jamesalexanderpaint.com</u>

1.4 Emergency telephone number

Emergency telephone number 913-298-1212 Only available during office hours.

# SECTION 2: Hazards identification

2.1 Classification of the substance or mixture not applicable

Classification according to Regulation (EC) No 1272/2008 [CLP]

The mixture is classified as not hazardous according to regulation (EC) No 1272/2008 [CLP].

2.2 Label elements

Labeling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms not applicable

Signal word not applicable

Hazard statements not applicable

Precautionary statements not applicable

Hazard components for labeling not applicable

Supplemental hazard information

EUH211 Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe

spray or mist.

2.3 Other hazards

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

# SECTION 3: Composition / information on ingredients.

3.2 Mixtures

**Description Hazardous ingredients** 

\* not applicable

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#### Remark

Full text of H- and EUH-statements: see section 16. Full text of H-phrases: see section 16.

## SECTION 4: First aid measures

#### 4.1 Description of first aid measures General information

In all cases of doubt, or when symptoms persist, seek medical advice. In case of unconsciousness give nothing by mouth, place in recovery position and seek medical advice.

### Following inhalation

Remove casualty to fresh air and keep warm and at rest. In case of irregular breathing or respiratory arrest provide artificial respiration.

#### Following skin contact

Remove contaminated, saturated clothing immediately. After contact with skin, wash immediately with plenty of water and soap. Do not use solvents or thinners.

### After eye contact

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical advice immediately.

#### Following ingestion

If swallowed, rinse mouth with water (only if the person is conscious). Seek medical advice immediately. Keep victim calm. Do NOT induce vomiting.

## Self-protection of the first aider

First aider: Pay attention to self-protection!

4.2 Most important symptoms and effects, both acute and delayed Symptoms

In all cases of doubt, or when symptoms persist, seek medical advice.

4.3 Indication of any immediate medical attention and special treatment needed First Aid, decontamination, treatment of symptoms.

# SECTION 5: Firefighting measures

### 5.1 Extinguishing media Suitable extinguishing media

alcohol resistant foam, Carbon dioxide (CO2), Powder, spray mist, (water)

Unsuitable extinguishing media Strong water jet

## 5.2 Special hazards arising from the substance or mixture

Dense black smoke occurs during fire. Inhaling hazardous decomposing products can cause serious health damage.

### 5.3 Advice for firefighters

Provide a conveniently located respiratory protective device. Cool closed containers that are near the source of the fire. Do not allow water used to extinguish fire to enter drains, ground or waterways.

## SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures Ventilate affected area. Do not breathe vapors.

### 6.2 Environmental precautions

Do not allow to enter into surface water or drains. If the product contaminates lakes, rivers or sewages, inform

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according to Regulation (EU) 2015/830

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competent authorities in accordance with local regulations.

6.3 Methods and material for containment and cleaning up For containment Isolate leaked material using non-flammable absorption agent (e.g. sand, earth, vermiculite, diatomaceous earth) and collect it for disposal in appropriate containers in accordance with the local regulations (see section 13). For cleaning up.

according to Regulation (EC) No. 1907/2006 (REACH)

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Clean using cleansing agents. Do not use solvents.

6.4 Reference to other sections Safe handling: see section 7

Personal protection equipment: refer to section 8 Disposal: see section 13

# SECTION 7: Handling and storage

## 7.1 Precautions for safe handling Advices on safe handling

Avoid contact with skin, eyes and clothes. Avoid respiration of swarf. Personal protection equipment: see section 8 Do not empty containers with pressure - no pressure vessel! Always keep in containers that correspond to the material of the original container. Follow the legal protection and safety regulations.

Advices on general occupational hygiene When using do not eat, drink or smoke.

## 7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels storage in accordance with the Ordinance on Industrial Safety and Health (BetrSiVO). Keep container tightly closed. Do not empty containers with pressure - no pressure vessel! Smoking is forbidden. Access only for authorized persons. Store carefully closed containers upright to prevent any leaks.

Hints on joint storage

Keep away from strongly acidic and alkaline materials as well as oxidizers.

Further information on storage conditions.

Keep container tightly closed. Smoking is forbidden. Access only for authorized persons. Store carefully closed containers upright to prevent any leaks.

### 7.3 Specific end use(s)

Observe technical data sheet.

# SECTION 8: Exposure controls/personal protection

### 8.1 Control parameters

Occupational exposure limit values No data available

Biological limit values No data available

#### 8.2 Exposure controls

Provide good ventilation. This can be achieved with local or room suction. Personal protection equipment Respiratory protection

In case of inadequate ventilation wear respiratory protection. Hand protection

Suitable material: NBR (Nitrile rubber) Thickness of the glove material >= 0.4 mm Breakthrough time >= 480 min

For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves. Observe the instructions and details for use, storage, maintenance and replacement provided by the protective glove manufacturer. Penetration time of glove material depending on intensity and duration of exposure to skin.

Recommended glove articles: EN ISO 374

## Skin protection

Barrier creams can help protecting exposed skin areas. In no case should they be used after contact.

#### Eye/face protection

Eye glasses with side protection Body protection

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When handling with chemical substances, protective clothing with CE-labels including the four control digits must be worn.

Environmental exposure controls

Do not allow to enter into surface water or drains.

# SECTION 9: Physical and chemical properties

## 9.1 Information on basic physical and chemical properties

Appearance

\* Physical state liquid

Colour refer to label

Safety characteristics

Odour characteristic Odor threshold not determined pН not determined Melting point/freezing point not determined Initial boiling point and boiling range not determined Flash point not determined Evaporation rate at 20°C not determined Burning time not applicable Lower explosion limit at 20°C not determined Upper explosion limit at 20°C not determined Vapor pressure at 20°C 22,984 mbar

Water solubility at 20°C practically insoluble
Partition coefficient: n-octanol/water see section 12
Ignition temperature in °C not determined
Decomposition temperature not determined
Viscosity not determined
Explosive properties not relevant
Oxidizing properties not relevant

9.2 Other information not applicable

Density at 20°C

# SECTION 10: Stability and reactivity

## 10.1 Reactivity

No specific test data related to reactivity available for this product or its ingredients.

1,462 kg/l

#### 10.2 Chemical stability

Stable when applying the recommended regulations for storage and handling. Further information on correct

storage: refer to section 7.

# 10.3 Possibility of hazardous reactions

Keep away from strong acids, strong bases and strong oxidizing agents to avoid exothermic reactions.

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10.4 Conditions to avoid

Stable when applying the recommended regulations for storage and handling. Further information on correct

## storage:

refer to section 7. Hazardous decomposition byproducts may form with exposure to high temperatures. 10.5 Incompatible materials

No further relevant information available.

10.6 Hazardous decomposition products

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Hazardous decomposition byproducts may form with exposure to high temperatures, e.g.: Carbon dioxide (CO2), Carbon monoxide, smoke.

# SECTION 11: Toxicological information

#### 11.1 Information on toxicological effects

Acute toxicity

Based on available data, the classification criteria are not met. Skin corrosion/irritation

Based on available data, the classification criteria are not met. Serious eye damage/eye irritation

Based on available data, the classification criteria are not met. Respiratory or skin sensitisation

Based on available data, the classification criteria are not met.

CMR <u>effects</u> (carcinogenicity, mutagenicity and toxicity for reproduction) Based on available data, the classification criteria are not met.

STOT-single exposure

Based on available data, the classification criteria are not met. STOT-repeated exposure

Based on available data, the classification criteria are not met. Aspiration hazard

Based on available data, the classification criteria are not met. Practical experience/human evidence Inhaling of solvent components above the MWC-value can lead to health damage, e.g. irritation of the mucous membrane and respiratory organs, as well as damage to the liver, kidneys and the central nerve system. Indications for this are: Headache, Dizziness, fatigue, amyosthenia, Dizziness, in serious cases: unconsciousness. Solvents may cause some of the aforementioned effects through skin resorption. Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in non-allergic contact dermatitis and/or absorption through skin. Splashing may cause eye irritation and reversible damage.

# SECTION 12: Ecological information

## 12.1 Toxicity

Based on available data, the classification criteria are not met.

- 12.2 Persistence and degradability No information available.
- 12.3 Bioaccumulative potential
- No information available.

### 12.4 Mobility in soil

No information available.

## 12.5 Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

12.6 Other adverse effects No information available.

# SECTION 13: Disposal considerations

## 13.1 Waste treatment methods Product/Packaging disposal

Do not empty into drains; dispose of this material and its container in a safe way. Waste disposal according to directive 2008/98/EC, covering waste and dangerous waste.

Waste codes/waste designations according to EWC/AVV

080120 - aqueous suspensions containing paint or varnish other than those mentioned in 08 01 19 Other disposal recommendations

Non-contaminated packages may be recycled. Vessels not properly emptied are special waste.

according to Regulation (EC) No.

1907/2006 (REACH) according to Regulation (EU) 2015/830 3210000 Versionb Thrive Interior Paint Revision date 11-24-2023

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# SECTION 14: Transport information

14.1 UN number not applicable

14.2 UN proper shipping name Land transport (ADR/RID)

No dangerous good in sense of these transport regulations.

Sea transport (IMDG)

No dangerous good in sense of these transport regulations.

Air transport (ICAO-TI / IATA-DGR)

No dangerous good in sense of these transport regulations.

- 14.3 Transport hazard class(es) not applicable
- 14.4 Packing group not applicable

14.5 Environmental hazards

Land transport (ADR/RID) Sea transport (IMDG) not applicable not applicable

14.6 Special precautions for user

Transport always in closed, upright and safe containers. Make sure that persons transporting the product know what to do in case of an accident or leakage. Advices on safe handling: see parts 6 - 8

14.7 Transport in bulk according to Annex II of Marpol and the IBC Code No transport as bulk according to IBC Code.

14.8 Additional information

Land transport (ADR/RID) not applicable

Sea transport (IMDG) not applicable

Air transport (ICAO-TI / IATA-DGR) not applicable

## SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture EU legislation

Restrictions of occupation

Observe employment restrictions under the Maternity Protection Directive 92/85/EEC or stricter national regulations, if applicable.

Observe restrictions to employment for juveniles according to the 'juvenile work protection guideline' (94/33/EC) or stricter national regulations, if applicable.

Directive 2010/75/EU on industrial emissions [Industrial Emissions Directive]

\* VOC-value: 0,541 g/l

Directive 2004/42/EC on the limitation of emissions of volatile organic compounds VOC limit value 2004/42/IIA(a): 30 g/l (2010)

\* Maximum VOC content (g/L) of the product in a ready to use condition: 0.5413

This product meets the requirements of Regulation (EC) No. 1935/2004 on the limitation of VOC content.

Directive 2012/18/EU on the control of major-accident hazards involving dangerous substances [Seveso-III-Directive]

Hazard categories / Named dangerous substances

This product is not classified according to Directive 2012/18/EU. National regulations

15.2 Chemical Safety Assessment

according to Regulation (EC) No. 1907/2006 (REACH)

according to Regulation (EU) 2015/830

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\* Chemical safety assessments for substances in this mixture were not carried out.

# SECTION 16: Other information

Relevant R-, H- and EUH-phrases (Number and full text)Relevant R-and H-phrases (Number and full text):

\* not applicable

Classification for mixtures and used evaluation method according to regulation (EC) No 1272/2008 [CLP] not applicable

Abbreviations and acronyms

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road OEL: Occupational

**Exposure Limit Value** 

**BLV**: Biological limit values

CAS: Chemical Abstracts Service

CLP: Classification, Labeling and Packaging CMR: Carcinogenic, Mutagenic and Reprotoxic

DIN: German Institute for Standardization / German industrial standard DNEL: Derived No-Effect Level

EAKV: European Waste Catalog Directive EC: Effective Concentration

EC: European Community EN: European Standard

IATA-DGR: International Air Transport Association - Dangerous Goods Regulations

IBC Code: International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk ICAO-TI: International Civil Aviation Organization Technical Instructions for the Safe Transport of Dangerous Goods

by Air IMDG Code: International Maritime Code for Dangerous Goods

ISO: International Organization for Standardization LC: Lethal Concentration

LD: Lethal Dose

MWC: Maximum workplace concentration

MARPOL: Maritime Pollution: The International Convention for the Prevention of Pollution from Ships OECD:

Organisation for Economic Cooperation and Development

PBT: persistent, bioaccumulative, toxic PNEC: Predicted No Effect Concentration

RID: Regulations concerning the International Carriage of Dangerous Goods by Rail UN: United Nations

VOC: Volatile Organic Compounds

vPvB: very persistent and very bioaccumulative

Indication of changes

\* Data changed compared with the previous version