

Issue Date: 12/11/14

Version: 1.3

Revision Date: 05/05/15

Trade Name: 4195 A Baja Beige

1 Identification
1.1 Product Identifier
Product Name: 4195 A Baja Beige

1.2 Application of the substance / the preparation:

Architectural Coating/Primer

1.3 Details of the supplier of the safety data sheet
Manufacturer/Supplier:

 Versatile Building Products
 245 Carl Karcher Way
 Anaheim, Ca 92801
 U.S.A.

Information department

 Health and Safety (8 AM to 5 PM-PST) 1-714-829-2600
 MSDS@garagecoatings.com

1.4 Emergency telephone number:

 Infotrac: (800) 535-5053 (North America)
 (352) 323-3500 (International)

2 Hazard(s) identification
2.1 Classification of the substance or mixture
GHS Classification in accordance with 29 CFR 1910 (OSHA HCS)

Skin Corrosion/Irritation	Category 2
Serious Eye Damage/Eye Irritation	Category 2
Skin Sensitizer	Category 1B

2.2 GHS Label Elements, including precautionary statements

Pictogram
Signal Word

Warning

Appearance: Opaque Viscous Liquid

Physical State: Liquid

Odor: Characteristic

Hazard statements

 Causes skin irritation
 Causes serious eye irritation
 May cause an allergic skin reaction

Precautionary statement(s) - Prevention

Wash face, hands, and any exposed skin thoroughly after handling

Issue Date: 12/11/14

Version: 1.3

Revision Date: 05/05/15

Trade Name: 4195 A Baja Beige

Wear protective gloves/protective clothing/eye protection/face protection
 Avoid breathing dust/fume/gas/mist/vapours/spray
 Keep away from heat/sparks/open flames/hot surfaces – No Smoking
 Contaminated work clothing should not be allowed out the of the workplace
 Avoid release to environment

Precautionary statement(s) - Response

IF SWALLOWED: rinse mouth. Do NOT induce vomiting.

IF ON SKIN (or hair): Remove/ Take off immediately all contaminated clothing. Rinse skin with water/ shower.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Call a POISON CENTER or doctor/ physician if you feel unwell.

If skin irritation or rash occurs: Get medical advice/ attention.

If eye irritation persists: Get medical advice/ attention.

Take off contaminated clothing and wash before reuse.

In case of fire: Use dry sand, dry chemical or alcohol-resistant foam for extinction.

Collect spillage.

Precautionary statement(s) - Storage

Store in a well-ventilated place. Keep container tightly closed.

Store in a well-ventilated place. Keep cool.

Store locked up.

Precautionary statement(s) - Disposal

Dispose of contents/ container to an approved waste disposal plant.

2.3 Hazards not otherwise classified (HNOC) or not covered by GHS – None

3 Composition/information on ingredients

3.1 Hazardous Ingredients

Chemical Name	CAS Number	%
Reaction product: Bisphenol-A-(epichlorhydrin); epoxy resin (number average molecular weight <=700)	25068-38-6	50-60
Ethyl hexyl glycidyl ether, 2-	2461-15-6	<2
Propylene glycol monomethyl ether	107-98-2	<3
Acetone	67-64-1	<6

4 First-aid measures

4.1 Description of first aid measures

General advice

Move out of dangerous area. Consult a physician. Show this safety data sheet to the doctor in attendance.

After inhalation:

Issue Date: 12/11/14

Version: 1.3

Revision Date: 05/05/15

Trade Name: 4195 A Baja Beige

If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

After skin contact:

Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. Take victim immediately to hospital. Consult a physician.

After eye contact:

Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician. Continue rinsing eyes during transport to hospital.

After swallowing:

Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

4.2 Most important symptoms/effects, acute and delayed:

The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11

4.3 Indication of immediate medical attention and special treatment needed

5 Firefighting Measures

5.1 Extinguishing media**Suitable extinguishing media**

For small (incipient) fires, use media such as "alcohol" foam, dry chemical, or carbon dioxide. For large fires, apply water from as far as possible. Use very large quantities (flooding) of water applied as a mist or spray; solid streams of water may be ineffective. Cool all affected containers with flooding quantities of water.

5.2 Special hazards arising from the substance or mixture

Carbon oxides, Hydrogen chloride gas, Hydrogen fluoride

5.3 Advice for firefighters

Wear self-contained breathing apparatus for firefighting if necessary.

5.4 Further information

Use water spray to cool unopened containers.

6 Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Use personal protective equipment. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. Remove all sources of ignition. Evacuate personnel to safe areas. Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low areas. For personal protection see section 8.

6.2 Environmental precautions

Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.

6.3 Methods and materials for containment and cleaning up

Soak up with inert absorbent material and dispose of as hazardous waste. Keep in suitable, closed containers for disposal.

6.4 Reference to other sections

For disposal see section 13.

Issue Date: 12/11/14

Version: 1.3

Revision Date: 05/05/15

Trade Name: 4195 A Baja Beige

7 Handling and storage**7.1 Precautions for safe handling**

Avoid contact with skin and eyes. Avoid inhalation of vapour or mist.

Keep away from sources of ignition - No smoking. Take measures to prevent the buildup of electrostatic charge.

For precautions see section 2.2.

7.2 Conditions for safe storage, including any incompatibilities

Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

7.3 Specific end use(s)

Apart from the uses mentioned in section 1.2 no other specific uses are stipulated

8 Exposure controls/personal protection**8.1 Control parameters****Components with workplace control parameters**

Contains no substances with occupational exposure limit values.

8.2 Exposure controls**Appropriate engineering controls**

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

Personal protective equipment**Eye/face protection**

Tightly fitting safety goggles. Faceshield (8-inch minimum). Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

Skin protection

Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

Body Protection

Impervious clothing, Flame retardant antistatic protective clothing, The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

Respiratory protection

Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multipurpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls.

Issue Date: 12/11/14

Version: 1.3

Revision Date: 05/05/15

Trade Name: 4195 A Baja Beige

If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

Control of environmental exposure

Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

9 Physical and Chemical Properties

9.1 Information on basic physical and chemical properties
--

a) Appearance	Form: Opaque, viscous liquid Colour: Beige
b) Odour	Characteristic
c) Odour Threshold	No data available
d) pH	No data available
e) Melting point/freezing point	No data available
f) Initial boiling point and boiling range	>260 °C
g) Flash point	252 °C PMCC
h) Evaporation rate	no data available
i) Flammability (solid/gas)	no data available
j) Upper/lower flammability or explosive limits	None
k) Vapour pressure	no data available
l) Vapour density	Heavier than air
m) Relative density	1.480 g/cm ³ at 25°C (77°F)
n) Water solubility	no data available
o) Partition coefficient: n-octanol/water	no data available
p) Auto-ignition temperature	No data available
q) Decomposition temperature	no data available
r) Viscosity	400-600 CPS at 25°C (77°F)
s) Explosive properties	no data available
t) Oxidizing properties	no data available

9.2 Other safety information

No data available

10 Stability and reactivity

10.1 Control parameters

No data available

10.2 Chemical stability

Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions

No data available

10.4 Conditions to avoid

Avoid high temperatures

Issue Date: 12/11/14

Version: 1.3

Revision Date: 05/05/15

Trade Name: 4195 A Baja Beige

10.5 Incompatible materials

Strong bases, Strong oxidizing agents

10.6 Hazardous decomposition products

Hazardous decomposition products formed under fire conditions. - Carbon oxides, Tin/tin oxides
 Other decomposition products - no data available
 In the event of fire: see section 5

11 Toxicological Information

11.1 Information on likely routes of exposure

Product information

Inhalation	Harmful if inhaled
Eye Contact	Avoid contact with eyes
Skin Contact	Harmful if absorbed through the skin
Ingestion	Toxic if swallowed

Component Information

Acute Toxicity Data

Oral	Rat	LD50	>5000 mg/kg
Dermal	Rabbit	LD50	>20000 mg/kg

Local Effects on Skin and Eye

Acute Irritation	Dermal	Irritating
Acute Irritation	Eye	Irritating

Allergic Sensitization

Sensitization	Skin	Sensitizing
Sensitization	Respiratory	No data

11.2 Information on physical, chemical and toxicological effects

Symptoms Causes eye irritation. Causes skin irritation. Stomach ache, nausea, vomiting, dullness, vision disorder, and blindness.

11.3 Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization	Skin sensitizer
Germ cell mutagenicity	No data available
Carcinogenicity	Carcinogenic potential is unknown
Reproductive toxicity	This product does contain known or suspected reproductive hazards
STOT – Single exposure	No data available

Issue Date: 12/11/14

Version: 1.3

Revision Date: 05/05/15

Trade Name: 4195 A Baja Beige

STOT – Repeated exposure No data available

11.4 Numerical measures of toxicity - Product

Not determined

Additional Information

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

12 Ecological information

12.1 Toxicity

No data available

12.2 Persistence and degradability

This material is not readily biodegradable

12.3 Bioaccumulative potential

This material is not classified as dangerous for the environment

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

PBT/vPvB assessment not available as chemical safety assessment not required/not conducted

12.6 Other adverse effects

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. Very toxic to aquatic life with long lasting effects.

13 Disposal considerations

13.1 Waste treatment methods

Product

Burn in a chemical incinerator equipped with an afterburner and scrubber but exert extra care in igniting as this material is highly flammable. Offer surplus and non-recyclable solutions to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material.

Contaminated packaging

Dispose of as unused product.

14 Transport information

Issue Date: 12/11/14

Version: 1.3

Revision Date: 05/05/15

Trade Name: 4195 A Baja Beige

DOT (US)

Not applicable/not regulated

IMO/IMDG

Not applicable/not regulated

ICAO/IATA

Not applicable/not regulated

15 Regulatory information**United States Regulatory Information****TSCA 8 (b) Inventory Status**

All Components are listed or exempt from listing on the Toxic Substances Control Act Inventory.

TSCA 12 (b) Export Notification

None above reporting de minimus

SARA 302 Components

SARA 302: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA 313 Components

SARA 313: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

SARA 311/312 Hazards

Acute health hazard	Yes
Chronic health hazard	No
Fire hazard	No
Sudden release of pressure hazard	No
Reactive hazard	No

California Prop. 65 Components

WARNING: This product contains a chemical known to the State of California to cause birth defects or other reproductive harm.

Canada Regulatory Information**CEPA DSL/NDSL Status:**

All components are listed on or are exempt from listing on the Domestic Substances List.

16 Other information

Issue Date: 11-DEC-2014

Issue Date: 12/11/14

Version: 1.3

Revision Date: 05/05/15

Trade Name: 4195 A Baja Beige

Revision Date: 05-May-2015

Revision Note: Update information

HMIS Rating

Health Hazard: 2

Flammability: 1

Physical Hazard: 0

NFPA Rating

Health Hazard: 2

Fire Hazard: 1

Reactivity Hazard: 0

Disclaimer:

THIS MATERIAL SAFETY DATA SHEET (SDS) WAS PREPARED IN ACCORDANCE WITH 29 CFR 1910.1200 BY VERSATILE BUILDING PRODUCTS. VERSATILE BUILDING PRODUCTS DOES NOT ASSUME ANY LIABILITY ARISING OUT OF PRODUCT USE BY OTHERS. THE INFORMATION, RECOMMENDATIONS, AND SUGGESTIONS PRESENTED IN THIS SDS ARE BASED UPON TEST RESULTS AND DATA BELIEVED TO BE RELIABLE. THE END USER OF THE PRODUCT HAS THE RESPONSIBILITY FOR EVALUATING THE ADEQUACY OF THE DATA UNDER THE CONDITIONS OF USE, DETERMINING THE SAFETY, TOXICITY AND SUITABILITY OF THE PRODUCT UNDER THESE CONDITIONS, AND OBTAINING ADDITIONAL OR CLARIFYING INFORMATION WHERE UNCERTAINTY EXISTS. NO GUARANTEE EXPRESSED OR IMPLIED IS MADE AS TO THE EFFECTS OF SUCH USE, THE RESULTS TO BE OBTAINED, OR THE SAFETY AND TOXICITY OF THE PRODUCT IN ANY SPECIFIC APPLICATION. FURTHERMORE, THE INFORMATION HEREIN IS NOT REPRESENTED AS ABSOLUTELY COMPLETE, SINCE IT IS NOT PRACTICABLE TO PROVIDE ALL THE SCIENTIFIC AND STUDY INFORMATION IN THE FORMAT OF THIS DOCUMENT, PLUS ADDITIONAL INFORMATION MAY BE NECESSARY UNDER EXCEPTIONAL CONDITIONS OF USE, OR BECAUSE OF APPLICABLE LAWS OR GOVERNMENT REGULATIONS.