

Version Number 1.0

Printing date 01/18/2018

Reviewed on 01/18/2018

1 Identification

Product identifier

Trade name: Ultra

SDS ID Number: 4159

Relevant identified uses of the substance or mixture, and uses advised against: Specialty construction product. Not intended for other uses.

Details of the supplier of the safety data sheet

Manufacturer/Supplier:

GCP Applied Technologies 62 Whittemore Avenue Cambridge, MA 02140 USA

GCP Canada, Inc. 294 Clements Road W. Ajax, Ontario L1S 3C6 Canada

Information department:

CAN: +1-905-683-8561 (24 hours)

Environmental Health & Safety USA: +1-617-876-1400 (24 hours) +1-800-354-5414 (8AM - 5PM) Not functional within Massachusetts CAN: 1-905-683-8561 (24 hours) Email address: msds.gcp@gcpat.com

Transport Emergency: Chemtrec +1-800-424-9300 (24 hours)

2 Hazard(s) identification

Classification of the substance or mixture The product is not classified according to the Globally Harmonized System (GHS).

Label elements:

Hazard pictograms Not applicable.

Not applicable.

Hazard statements Not applicable. NFPA ratings (scale 0 - 4)



HMIS-ratings (scale 0 - 4)

HEALTH1Health = 1FIRE0Flammability = 0REACTIVITY0Reactivity = 0

Other hazards Contact with residue from adhesive may cause eye and skin irritation.

Results of PBT and vPvB assessment

PBT: Not applicable.

(Cont. on page 2) USGHS

Page 1/7

Version Number 1.0

1.0

Trade name: Ultra

(Cont. from page 1)

Reviewed on 01/18/2018

vPvB: Not applicable.

3 Composition/information on ingredients

Chemical characterization: Mixture

Hazardous components: Not applicable.

Additional information: Non-hazardous ingredients may be listed in Section 15; Right-To-Know disclosure.

4 First-aid measures

Description of first aid measures

General information: Get medical advice/attention if you feel unwell.

After inhalation:

If symptoms develop, supply fresh air. If required, provide artificial respiration and seek immediate medical treatment.

After skin contact:

Immediately wash contaminated skin with soap or mild detergent and water. If this chemical soaks clothing, immediately remove clothing and wash skin.

If residue remains, clean with waterless handcream or abrasive soap. Never use solvents.

After eye contact:

If contact with residue causes eye irritation, flush eyes with water for at least 15 minutes while holding eyelids open.

Rinse cautiously with water for several minutes.

After swallowing: Due to physical nature of this product, ingestion is not likely.

Information for doctor:

Most important symptoms and effects, both acute and delayed No further relevant information available.

Indication of any immediate medical attention and special treatment needed No further relevant information available.

5 Fire-fighting measures

Special hazards arising from the substance or mixture No further relevant information available.

Additional information Collect contaminated fire fighting water separately. It must not enter the sewage system.

6 Accidental release measures

Environmental precautions: No special measures required.

Methods and material for containment and cleaning up: No special measures required.

Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

(Cont. on page 3)

USGHS

Version Number 1.0

Trade name: Ultra

Reviewed on 01/18/2018

(Cont. from page 2)

Page 3/7

7 Handling and storage

Handling:

Precautions for safe handling

Avoid eye and skin contact with residue from adhesive.

Release liners are slippery. Remove from work area immediately after membrane application.

To avoid skin contact, use gloves. Clean hands after contact with adhesive residue.

Membrane is slippery when wet or covered with frost.

Release liners may cause slip and trip hazards.

No special precautions are necessary if used correctly.

For professional use only. Keep out of children's reach.

Information about protection against explosions and fires:

Removal of release liner may generate a static electrical discharge (spark).

Conditions for safe storage, including any incompatibilities

Storage:

Information about storage in one common storage facility: Store in original containers.

Further information about storage conditions: Keep receptacle tightly sealed.

Specific end use(s) No further relevant information available.

8 Exposure controls/personal protection

Additional information about design of technical systems: No further data; see item 7.

Control parameters

Components with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

Additional information: The lists that were valid during the creation were used as basis.

Exposure controls

Personal protective equipment:

General protective and hygienic measures: The usual precautionary measures for handling chemicals should be followed.

Breathing equipment:

Control exposure to ingredients with workplace control parameters if mentioned above. If no ingredients are listed, respiratory protection is generally not required.

If exposure limits are listed and may be exceeded, use approved respiratory protective equipment and filter type appropriate for the listed ingredients. (NIOSH, CEN, etc.).

Protection of hands:

Protective gloves

Gloves should be worn to prevent skin contact and should be impermeable and resistant to the product.

Material of gloves Rubber or other impervious gloves should be worn to prevent skin contact.

Eye protection: Safety glasses

Body protection:

Use personal protective equipment as required.

(Cont. on page 4)

Version Number 1.0

Trade name: Ultra

Take off contaminated clothing.

| 9 Physical and chemical properties | | |
|---|---|--|
| Information on basic physical and chemical properties | | |
| General Information Appearance: Form: Color: Odor: Odor threshold: | Solid According to product specification Characteristic Not determined. | |
| pH-value (~): | Not applicable. | |
| Change in condition Melting point/Melting range: Boiling point/Boiling range: Flash point: | Undetermined. Undetermined. Not applicable. | |
| Flammability (solid, gaseous): | Not determined. | |
| Ignition temperature: | Undetermined. | |
| Decomposition temperature: Auto igniting: Danger of explosion: | Not determined. Not determined. Product does not present an explosion hazard. | |
| Explosion limits: Lower: Upper: VOC Content (max): | Not applicable. Not applicable. Not applicable. | |
| Vapor pressure: Density: (~) Relative density Vapor density | Not applicable. Not determined. Not determined. Not determined. | |
| Solubility in / Miscibility with Water: | Not miscible or difficult to mix. | |
| Partition coefficient (n-octanol/water): Not determined. | | |
| Viscosity: Dynamic: Kinematic: Molecular weight | Not applicable. Not applicable. Not applicable. | |
| Other information | No further relevant information available. | |

10 Stability and reactivity

Reactivity Stable under normal conditions.

Chemical stability

Thermal decomposition: No decomposition if used and stored according to specifications.

Possibility of hazardous reactions No dangerous reactions known.

Conditions to avoid No further relevant information available.

Incompatible materials: No further relevant information available.

(Cont. on page 5)

(Cont. from page 3)

Reviewed on 01/18/2018

USGHS

Version Number 1.0

Reviewed on 01/18/2018

Trade name: Ultra

(Cont. from page 4)

Hazardous decomposition products: Carbon monoxide and carbon dioxide

11 Toxicological information

Information on toxicological effects

Acute toxicity:

Primary irritant effect:

on the skin: No irritating effect expected

on the eye: No irritating effect expected

inhalation: No irritating effect expected

Additional toxicological information:

Carcinogenic categories

IARC (International Agency for Research on Cancer) Human Carcinogenicity: Group 1- Positive, Group 2A- Probable, Group 2B- Possible, Group 3- Not Classifiable

None of the ingredients is listed.

NTP (National Toxicology Program)

K-Known to be carcinogenic, R-May reasonably be anticipated to be carcinogenic

None of the ingredients is listed.

OSHA-Ca (Occupational Safety & Health Administration)

None of the ingredients is listed.

12 Ecological information

Toxicity

Aquatic toxicity: No further relevant information available.

Persistence and degradability No further relevant information available.

Behavior in environmental systems:

Bioaccumulative potential No further relevant information available.

Mobility in soil No further relevant information available.

Additional ecological information:

General notes: Not known to be hazardous to water.

Results of PBT and vPvB assessment

PBT: Not applicable. **vPvB:** Not applicable.

Other adverse effects No further relevant information available.

13 Disposal considerations

Disposal methods:

Consult all regulations (federal, state, provincial, local) or a qualified waste disposal firm when characterizing product for disposal. Dispose of waste in accordance with all applicable regulations.

(Cont. on page 6)

Version Number 1.0

Trade name: Ultra

Reviewed on 01/18/2018

(Cont. from page 5)

Recommendation:



Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

Uncleaned packagings:

Recommendation: Dispose of contents/container in accordance with local/regional/national/international regulations.

| 14 Transport information | |
|--|-----------------|
| UN-Number DOT, IMDG, IATA | Not applicable. |
| UN proper shipping name DOT, IMDG, IATA | Not applicable. |
| Transport hazard class(es) | |
| DOT, IMDG, IATA Class | Not applicable. |
| Packing group DOT, IMDG, IATA | Not applicable. |
| Environmental hazards: | Not applicable. |
| Special precautions for user Not applicable. | |
| Transport/Additional information: | |
| DOT Remarks: | Not Regulated. |
| UN "Model Regulation": | Not applicable. |

15 Regulatory information

SARA (Superfund Amendments and Reauthorization Act)

Section 302/304 (extremely hazardous substances):

None of the ingredients is listed.

Section 313 Reportable Ingredients (Chemicals present below reporting threshold are exempt):

None of the ingredients is listed.

SARA Section 312/Tier I & II Hazard Categories: None

North America Chemical Inventory Status

TSCA (Toxic Substances Control Act - United States):

None of the ingredients is listed.

CEPA (Canadian DSL):

None of the ingredients is listed.

Right to Know Ingredient Disclosure:

Article - NON Regulated/Hazardous Components

California Proposition 65: (Substances <0.1% unless noted in Section 3)

Chemicals known to cause cancer:

None of the ingredients is listed.

(Cont. on page 7) USGHS

Version Number 1.0

Reviewed on 01/18/2018

Trade name: Ultra

Chemicals known to cause reproductive toxicity for females: None of the ingredients is listed.

Chemicals known to cause reproductive toxicity for males:

None of the ingredients is listed.

Chemicals known to cause developmental toxicity:

None of the ingredients is listed.

Carcinogenicity Categories

TLV-ACGIH (THE American Conference of Governmental Industrial Hygienists)

Human Carcinogen - A1 Confirmed, A2 Suspected, A3 Unknown Relevance, A4 Not Classifiable

None of the ingredients is listed.

NIOSH-Cancer (National Institute for Occupational Safety and Health)

None of the ingredients is listed.

Volatile Organic Compounds (VOC) reported per the Emission Standards. If no g/L value is provided this product is not subject to above standard.

16 Other information

The data included herein are presented in accordance with various environment, health and safety regulations. It is the responsibility of a recipient of the data to remain currently informed on chemical hazard information, to design and update its own program and to comply with all national, federal, state and local laws and regulations applicable to safety, occupational health, right-to-know and environmental protection.

Department issuing SDS:

GCP Applied Technologies 62 Whittemore Avenue Cambridge, MA 02140 USA USA: +1-617-876-1400 (24 hours) +1-800-354-5414Date of preparation / last revision 01/18/2018 / -

The first date of preparation 03/22/2017

Number of revision times and the latest revision date 1.0 / 01/18/2018

(Cont. from page 6)

USGHS