SAFETY DATA SHEETS

This SDS packet was issued with item:

071339852

The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

071339860 071421023



OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Issue date 04/09/2019 Reviewed on 03/28/2019

1 identification

· Product Identifier: G103T

· Trade Name: OrVance® Retainer Cleaner

· Relevant identified uses of the substance or mixture and uses advised against:

No further relevant information

· Product Description:

Denture and Aligner Cleaner tablets, white with evenly distributed gray-blue small spots, smooth and slight shine tables with spearmint odor

· Details of the Supplier of the Safety Data Sheet:

· Manufacturer/Supplier:

OrVance, LLC

6477 Cherry Meadow Drive SE, STE 5

Caledonia, MI 49316

USA

General Phone Number: 1-888-508-1290

Website: www.orvance.com

· Emergency telephone number: 1-888-508-1290

2 Hazard(s) Identification

· Classification of the substance or mixture:



Health hazard

Resp. Sens. 1 H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled.

Repr. 1B H360 May damage fertility or the unborn child.



Corrosion

Eye Dam. 1 H318 Causes serious eye damage.



Acute Tox. 4 H302 Harmful if swallowed. Skin Irrit. 2 H315 Causes skin irritation.

Skin Sens. 1 H317 May cause an allergic skin reaction.

- · Label elements:
- · GHS label elements
- . This Product is classified and labeled according to the Globally Harmonized System (GHS).
- · Hazard pictograms:







- · Signal word: Danger
- · Hazard-determining components of labeling:

Trade Secret

Trade Secret



OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

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Reviewed on 03/28/2019

Trade Name: OrVance® Retainer Cleaner

Trade Secret
Trade Secret

· Hazard statements:

H302 Harmful if swallowed.

H315 Causes skin irritation.

H318 Causes serious eye damage.

H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled.

H317 May cause an allergic skin reaction.

H360 May damage fertility or the unborn child.

· Precautionary statements:

P201 Obtain special instructions before use.

P202 Do not handle until all safety precautions have been read and understood.

P260 Do not breathe dust.

P264 Wash thoroughly after handling.

P270 Do not eat, drink or smoke when using this product.

P272 Contaminated work clothing must not be allowed out of the workplace.
P280 Wear protective gloves/protective clothing/eye protection/face protection.

P284 [In case of inadequate ventilation] wear respiratory protection.
P301+P312 If swallowed: Call a poison center/doctor if you feel unwell.

P302+P352 If on skin: Wash with plenty of water.

P304+P341 If inhaled: If breathing is difficult, remove person to fresh air and keep comfortable for

breathing.

P305+P351+P338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

P310 Immediately call a poison center/doctor.

P308+P313 IF exposed or concerned: Get medical advice/attention.

P321 Specific treatment (see supplementary first aid instructions on this Safety Data Sheet).

P330 Rinse mouth.

P362+P364 Take off contaminated clothing and wash it before reuse.
P332+P313 If skin irritation occurs: Get medical advice/attention.
P342+P311 If experiencing respiratory symptoms: Call a poison center/doctor.

P363 Wash contaminated clothing before reuse.

P405 Store locked up.

P501 Dispose of contents/container in accordance with local/regional/national/international

regulations.

· Unknown acute toxicity:

This value refers to knowledge of known, established toxicological or ecotoxicological values.

3.7 % of the mixture consists of component(s) of unknown toxicity.

· Classification system: NFPA/HMIS Definitions: 0-Least, 1-Slight, 2-Moderate, 3-High, 4-Extreme

· NFPA ratings (scale 0 - 4)



· HMIS-ratings (scale 0 - 4)



[·] Hazard(s) not otherwise classified (HNOC): None known



OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

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Reviewed on 03/28/2019

Trade Name: OrVance® Retainer Cleaner

| 3 Composition/Information on Ingredients | |
|--|--------|
| Non-hazardous components: | |
| Trade Secret | 15-35% |
| Trade Secret | 12.68% |
| Trade Secret | 2-12% |
| · Chemical characterization: Mixtures · Description: Mixture of substances listed below with non-hazardous additions. | |
| Dangerous Components: | |
| Trade Secret Skin Corr. 1A, H314; Eye Dam. 1, H318; Acute Tox. 4, H302 | 15-35% |
| Trade Secret | 12.46% |
| Trade Secret ♦ Ox. Sol. 3, H272; ♦ Repr. 1B, H360; ♦ Eye Dam. 1, H318; ♦ Acute Tox. 4, H302; STOT SE 3, H335 | 2-12% |
| Trade Secret ♦ Eye Irrit. 2A, H319 | 2-12% |
| Trade Secret Acute Tox. 4, H302; Skin Irrit. 2, H315; STOT SE 3, H335; Eye Irrit. 2B, H320 | ≤2.5% |
| Trade Secret ♠ Ox. Sol. 3, H272; ♦ Resp. Sens. 1, H334; ♠ Acute Tox. 4, H302; Skin Irrit. 2, H315; Eye Irrit. 2A, H319; Skin Sens. 1, H317; STOT SE 3, H335 | ≤2.5% |

· Additional information:

The exact percentages of the ingredients of this mixture are considered to be proprietary and are withheld in accordance with the provisions of paragraph (i) of §1910.1200 of 29 CFR 1910.1200 Trade Secrets. Trade secret made in accordance with paragraph (i) of §1910.1200 of 29 CFR 1910.1200, the OSHA Hazard Communication Standard and U.S. Code of Federal Regulations.

4 First-Aid Measures

- · Description of first aid measures
- · General information:

Symptoms of poisoning may occur after exposure to dust, fumes or particulates; seek medical attention if feeling unwell.

· After inhalation:

Supply fresh air. If required, provide artificial respiration. Consult doctor if symptoms persist. In case of unconsciousness place patient stably in the side position for transportation.

· After skin contact:

Wash with soap and water.

If skin irritation occurs, consult a doctor.

· After eye contact:

If easy to do so, remove contact lenses if worn.

Rinse opened eye for at least 15 minutes under running water.

If eye irritation occurs, consult a doctor.

- · After swallowing: If swallowed and symptoms occur, consult a doctor.
- Information for doctor
- Most important symptoms and effects, both acute and delayed: No further relevant information available.

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Trade Name: OrVance® Retainer Cleaner

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

5 Fire-Fighting Measures

- · Extinguishing media
- Suitable extinguishing agents: Use fire fighting measures that suit the environment.
- · For safety reasons unsuitable extinguishing agents: No further relevant information.
- · Special hazards arising from the substance or mixture: No further relevant information available.
- · Advice for firefighters
- · Special protective equipment for firefighters:

As in any fire, wear self-contained breathing apparatus pressure-demand (NIOSH approved or equivalent) and full protective gear to prevent contact with skin and eyes.

6 Accidental Release Measures

- · Personal precautions, protective equipment and emergency procedures: Not required.
- · Environmental precautions: Do not allow to enter sewers/surface or ground water.
- Methods and material for containment and cleaning up:

Ensure adequate ventilation.

Pick up mechanically.

DAC 4

Dispose contaminated material as waste according to section 13.

· 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.

· Protective Action Criteria for Chemicals

| Trade Secret 13 mg/m³ Trade Secret 7.6 mg/m³ Trade Secret 61 mg/m³ Trade Secret 0.3 mg/m³ PAC-2: 140 mg/m³ Trade Secret 83 mg/m³ Trade Secret 680 mg/m³ Trade Secret 26 mg/m³ PAC-3: 3 Trade Secret 840 mg/m³ Trade Secret 500 mg/m³ Trade Secret 810 mg/m³ Trade Secret 160 mg/m³ | · PAC-1: | | |
|--|--------------|----|-----------------------|
| Trade Secret 61 mg/m³ Trade Secret 0.3 mg/m³ PAC-2: 140 mg/m³ Trade Secret 83 mg/m³ Trade Secret 680 mg/m³ Trade Secret 26 mg/m³ PAC-3: Trade Secret Trade Secret 840 mg/m³ Trade Secret 500 mg/m³ Trade Secret 810 mg/m³ | Trade Secret | | 13 mg/m³ |
| Trade Secret 0.3 mg/m³ PAC-2: 140 mg/m³ Trade Secret 83 mg/m³ Trade Secret 680 mg/m³ Trade Secret 26 mg/m³ PAC-3: 30 mg/m³ Trade Secret 840 mg/m³ Trade Secret 500 mg/m³ Trade Secret 810 mg/m³ | Trade Secret | | 7.6 mg/m ³ |
| PAC-2: Trade Secret 140 mg/m³ Trade Secret 83 mg/m³ Trade Secret 680 mg/m³ Trade Secret 26 mg/m³ Trade Secret 840 mg/m³ Trade Secret 500 mg/m³ Trade Secret 810 mg/m³ | Trade Secret | XI | 61 mg/m³ |
| Trade Secret 140 mg/m³ Trade Secret 83 mg/m³ Trade Secret 680 mg/m³ Trade Secret 26 mg/m³ PAC-3: Trade Secret Trade Secret 840 mg/m³ Trade Secret 500 mg/m³ Trade Secret 810 mg/m³ | Trade Secret | | 0.3 mg/m³ |
| Trade Secret 83 mg/m³ Trade Secret 680 mg/m³ Trade Secret 26 mg/m³ PAC-3: Trade Secret 840 mg/m³ Trade Secret 500 mg/m³ Trade Secret 810 mg/m³ | · PAC-2: | | |
| Trade Secret 680 mg/m³ Trade Secret 26 mg/m³ PAC-3: Trade Secret 840 mg/m³ Trade Secret 500 mg/m³ Trade Secret 810 mg/m³ | Trade Secret | | 140 mg/m³ |
| Trade Secret 26 mg/m³ • PAC-3: *** Trade Secret 840 mg/m³ Trade Secret 500 mg/m³ Trade Secret 810 mg/m³ | Trade Secret | | 83 mg/m ³ |
| PAC-3: Trade Secret 840 mg/m³ Trade Secret 500 mg/m³ Trade Secret 810 mg/m³ | Trade Secret | | 680 mg/m³ |
| Trade Secret 840 mg/m³ Trade Secret 500 mg/m³ Trade Secret 810 mg/m³ | Trade Secret | | 26 mg/m ³ |
| Trade Secret 500 mg/m³ Trade Secret 810 mg/m³ | · PAC-3: | | |
| Trade Secret 810 mg/m³ | Trade Secret | | 840 mg/m ³ |
| | Trade Secret | | 500 mg/m ³ |
| Trade Secret 160 mg/m³ | Trade Secret | | 810 mg/m ³ |
| | Trade Secret | | 160 mg/m³ |

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- · Handling
- · Precautions for safe handling:

Ensure good ventilation/exhaustion at the workplace.

Open and handle receptacle with care.

Prevent formation of dust.





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Trade Name: OrVance® Retainer Cleaner

Avoid breathing dust.

Do not take internally.

- · Information about protection against explosions and fires: Keep protective respiratory device available.
- · Conditions for safe storage, including any incompatibilities
- · Storage
- · Requirements to be met by storerooms and receptacles: No special requirements.
- Information about storage in one common storage facility: Not required.
- 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 section 7.
- · Control parameters:
- Components with occupational exposure limits:

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit.

At this time, the other constituents have no known exposure limits.

Trade Secret

TLV Long-term value: 0.1 mg/m³

as persulfate

Trade Secret

TLV Long-term value: 0.1 mg/m³

as persulfate

- · Additional information: The lists that were valid during the creation of this SDS were used as basis.
- Exposure controls:
- Personal protective equipment
- General protective and hygienic measures:

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing and wash before reuse.

Wash hands before breaks and at the end of work.

- Store protective clothing separately.
- *Breathing equipment: Not required.
- Protection of hands:



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Select glove material based on penetration times, rates of diffusion and degradation.

Material of gloves:

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material cannot be calculated in advance and has therefore to be checked prior to the application.

Penetration time of glove material:

The exact break-through time has to be determined and observed by the manufacturer of the protective gloves.

(Contd. on page 6)

Reviewed on 03/28/2019



Safety Data Sheet (SDS)

OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Trade Name: OrVance® Retainer Cleaner

· Eye protection:

Issue date 04/09/2019

Safety glasses

· Information on basic physical and chemical properties

- General Information

Appearance:

Form:

Solid

Color:

White with small gray-blue spots

· Odor:

Spearmint

Odor threshold:

Not determined.

· pH-value @ 20 °C (68 °F):

7.5-9

· Change in condition

Melting point/Melting range:

Not determined.

Boiling point/Boiling range:

Not determined.

· Flash point:

None

· Flammability (solid, gaseous):

Not determined.

· Ignition temperature:

Not applicable

· Decomposition temperature:

Not determined.

· Auto igniting:

Product is not self-igniting.

Danger of explosion:

Product does not present an explosion hazard.

· Explosion limits:

Lower: Upper:

Not determined. Not determined.

Not applicable.

· Vapor pressure:

· Density:

Relative density:

Not determined.

Vapor density:

Not applicable. Not applicable.

Evaporation rate:

· Solubility in / Miscibility with: Water:

Soluble.

· Partition coefficient (n-octanol/water): Not determined

· Viscosity:

Dynamic:

Not applicable.

Kinematic:

Not applicable.

· Solvent content:

VOC content:

0.00 %

Solids content:

100.0 %

 Other information: No further relevant information available.

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OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Issue date 04/09/2019

Reviewed on 03/28/2019

Trade Name: OrVance® Retainer Cleaner

- Reactivity: The product is stable under normal conditions.
- * Chemical stability: Stable under normal conditions.
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- Possibility of hazardous reactions: Oxidizer, contact with combustible materials may cause fire.
- Conditions to avoid: Contact with water, acids and combustible materials.

4 220 mg/kg (Rat)

- Incompatible materials: Acids and combustible materials.
- · Hazardous decomposition products: No dangerous decomposition products known.

- Information on toxicological effects:
- Acute toxicity:
- · LD/LC50 values that are relevant for classification:

Trade Secret

| Oral | LD50 | 1,000-2,000 mg/kg (Rat) |
|---------|-----------|-------------------------|
| Dermal | LD50 | >11,000 mg/kg (Rabbit) |
| 1.1.1.2 | 1.050/4.5 | > 5 m a / L / D a t \ |

Inhalative LC50/4 h >5 mg/l (Rat)

LC50/96 hours 53 mg/l (Trout)

Trade Secret

LD50

Oral

| Orai | LDSU | 4,220 mg/kg (Kat) |
|---------|--------|-------------------|
| Trade : | Secret | |

4,090 mg/kg (Rat) Oral LD50

Inhalative LC50/96 hours 300 mg/l (Fathead Minnow)

Trade Secret

| Oral | LD50 | 900-2,100 mg/kg (Rat) |
|--------|------|-----------------------|
| Dermal | LD50 | >2,000 mg/kg (Rabbit) |

Trade Secret

| riade Secret | | |
|--------------|------|-------------------|
| Oral | LD50 | 4,500 mg/kg (Rat) |

Trade Secret

| Oral | LD50 | 1,600 mg/kg (Mouse) | |
|------|------|---------------------|--|
| | | 4 070 - (D - () | |

4,070 mg/kg (Rat) 2,000 mg/kg (Rabbit)

Trade Secret

| Oral | LD50 | 802 mg/kg | (Rat) |
|------|------|-----------|-------|
| | | | |

- Primary irritant effect:
- · On the skin:

Strong caustic effect on skin and mucous membranes.

May cause an allergic skin reaction.

On the eye:

Strong irritant with the danger of severe eye injury.

Corrosive effect.

Causes serious eye irritation.

· Additional toxicological information:

The product shows the following dangers according to internally approved calculation methods for preparations:

(Contd. on page 8)





OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

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Reviewed on 03/28/2019

Trade Name: OrVance® Retainer Cleaner

Harmful

- Carcinogenic categories:
- IARC (International Agency for Research on Cancer):

Group 1 - Carcinogenic to humans

Group 2A - Probably carcinogenic to humans

Group 2B - Possibly carcinogenic to humans

Group 3 - Not classifiable as to its carcinogenicity to humans

Group 4 - Probably not carcinogenic to humans

None of the ingredients are listed.

· NTP (National Toxicology Program):

None of the ingredients are listed.

· OSHA-Ca (Occupational Safety & Health Administration):

None of the ingredients are listed.

12 Ecological Information

- · Toxicity:
- · Aquatic toxicity:

Trade Secret

EC50 3.5 mg/l (Daphnia)

Trade Secret

EC50 227 mg/l (Daphnia)

- · 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:

Do not allow undiluted product or product that has not been neutralized to reach ground water, water course or sewage system.

- Results of PBT and vPvB assessment:
- · PBT: Not applicable.
- · vPvB: Not applicable.
- Other adverse effects: No further relevant information available.

la Disposal Considerations

- · Waste treatment methods
- · Recommendation:

Must not be disposed of together with household garbage. Do not allow product to reach sewage system. Observe all federal, state and local environmental regulations when disposing of this material.

- Uncleaned packaging
- Recommendation: Disposal must be made according to official regulations.
- Recommended cleansing agent: Water, if necessary with cleansing agents.

4 Transport Information

- · UN-Number:
- DOT, ADR/ADN, ADN, IMDG, IATA

Non-Regulated Material

(Contd. on page 9)



OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Issue date 04/09/2019 Reviewed on 03/28/2019

Trade Name: OrVance® Retainer Cleaner

· UN proper shipping name:

DOT, ADR/ADN, ADN, IMDG, IATA

Non-Regulated Material

· Transport hazard class(es):

DOT, ADR/ADN, ADN, IMDG, IATA

· Class:

Non-Regulated Material

· Packing group:

· DOT, ADR/ADN, IMDG, IATA

Non-Regulated Material

· Environmental hazards:

Not applicable.

Special precautions for user:

Not applicable.

· Transport in bulk according to Annex II of

MARPOL73/78 and the IBC Code:

Not applicable.

UN "Model Regulation":

Non-Regulated Material

15 Regulatory Information

- Safety, health and environmental regulations/legislation specific for the substance or mixture:
- · SARA (Superfund Amendments and Reauthorization):
- Section 355 (extremely hazardous substances):

None of the ingredients are listed.

· Section 313 (Specific toxic chemical listings):

None of the ingredients are listed.

· TSCA (Toxic Substances Control Act):

 Trade Secret
 ACTIVE

 Trade Secret
 ACTIVE

 Trade Secret
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 Trade Secret
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 ACTIVE

 Trade Secret
 ACTIVE

· Hazardous Air Pollutants

None of the ingredients are listed.

- · California Proposition 65:
- · Chemicals known to cause cancer:

None of the ingredients are listed.

· Chemicals known to cause reproductive toxicity for females:

None of the ingredients are listed.

· Chemicals known to cause reproductive toxicity for males:

None of the ingredients are listed.

· Chemicals known to cause developmental toxicity:

None of the ingredients are listed.

· New Jersey Right-to-Know List:

Trade Secret

Trade Secret

(Contd. on page 10)



OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

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Trade Name: OrVance® Retainer Cleaner

· New Jersey Special Hazardous Substance List:

None of the ingredients are listed.

· Pennsylvania Right-to-Know List:

Trade Secret

Trade Secret

· Pennsylvania Special Hazardous Substance List:

Trade Secret

Ε

- · Carcinogenic categories:
- · EPA (Environmental Protection Agency):

Trade Secret

I (oral)

· TLV (Threshold Limit Value established by ACGIH):

None of the ingredients are listed.

· NIOSH-Ca (National Institute for Occupational Safety and Health):

None of the ingredients are listed.

· GHS label elements

The product is classified and labeled according to the Globally Harmonized System (GHS).

· Hazard pictograms:







- · Signal word: Danger
- · Hazard-determining components of labeling:

Trade Secret

Trade Secret

Trade Secret

Trade Secret

· Hazard statements:

H302 Harmful if swallowed.

H315 Causes skin irritation.

H318 Causes serious eye damage.

H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled.

H317 May cause an allergic skin reaction.

H360 May damage fertility or the unborn child.

· Precautionary statements:

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OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Issue date 04/09/2019

D204 (D244

Reviewed on 03/28/2019

Trade Name: OrVance® Retainer Cleaner

| P304+P341 | if innaled: if breathing is difficult, remove person to fresh air and keep comfortable for |
|----------------|--|
| | breathing. |
| P305+P351+P338 | If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if |
| | present and easy to do. Continue rinsing. |
| P310 | Immediately call a poison center/doctor. |
| P308+P313 | IF exposed or concerned: Get medical advice/attention. |
| P321 | Specific treatment (see supplementary first aid instructions on this Safety Data Sheet). |
| P330 | Rinse mouth. |
| P362+P364 | Take off contaminated clothing and wash it before reuse. |
| P332+P313 | If skin irritation occurs: Get medical advice/attention. |
| P333+P313 | If skin irritation or rash occurs: Get medical advice/attention. |
| P342+P311 | If experiencing respiratory symptoms: Call a poison center/doctor. |
| P363 | Wash contaminated clothing before reuse. |
| P405 | Store locked up. |
| P501 | Dispose of contents/container in accordance with local/regional/national/international |

If inheled, if breathing is difficult remove person to freeh air and keep comfortable for

· National regulations:

None of the ingredients are listed.

· Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

The information and recommendations in this safety data sheet are, to the best of our knowledge, accurate as of the date of issue. Nothing herein shall be deemed to create warranty, expressed or implied, and shall not establish a legally valid contractual relationship. It is the responsibility of the user to determine applicability of this information and the suitability of the material or product for any particular purpose.

· Date of last revision/ revision number: 04/09/2019 / 8

regulations.

Abbreviations and acronyms:

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

ADN: The European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways

IMDG: International Maritime Code for Dangerous Goods

DOT: US Department of Transportation

IATA: International Air Transport Association

ACGIH: American Conference of Governmental Industrial Hygienists EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society) NFPA: National Fire Protection Association (USA)

HMIS: Hazardous Materials Identification System (USA) VOC: Volatile Organic Compounds (USA, EU)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

NIOSH: National Institute for Occupational Safety and Health

OSHA: Occupational Safety & Health Administration

TLV: Threshold Limit Value PEL: Permissible Exposure Limit REL: Recommended Exposure Limit Ox. Sol. 3: Oxidizing solids - Category 3 Acute Tox. 4: Acute toxicity - Category 4

Skin Corr. 1A: Skin corrosion/irritation - Category 1A

Skin Irrit. 2: Skin corrosion/irritation - Category 2

Eye Dam. 1: Serious eye damage/eye irritation - Category 1 Eye Irrit. 2A: Serious eye damage/eye irritation - Category 2A Eye Irrit. 2B: Serious eye damage/eye irritation - Category 2B

Resp. Sens. 1: Respiratory sensitisation - Category 1

Skin Sens. 1: Skin sensitisation - Category 1 Repr. 1B: Reproductive toxicity - Category 1B





Safety Data Sheet (SDS)
OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Issue date 04/09/2019

Reviewed on 03/28/2019

Trade Name: OrVance® Retainer Cleaner

STOT SE 3: Specific target organ toxicity (single exposure) - Category 3

* Data compared to the previous version altered.

SDS created by MSDS Authoring Services www.msdsauthoring.com +1-877-204-9106