

| SECTION 1: IDENTIFICATION | |
|--------------------------------------|--|
| 1.1 Product identifier | |
| Product name | Atopivet Skin Care Collar for dogs and cats |
| Chemical name | Not applicable |
| Synonyms | Not available |
| Chemical formula | Not applicable |
| Other means of identification | Not available |
| 1.2 Relevant identified uses of the | e substances or mixture and uses advised against |
| Recommended uses | Helps maintain a healthy skin barrier by hydrating and nourishing the skin of dogs and cats. For dogs and cats less than 22 lbs (10 kg). |
| Uses advised against | Not for human use |
| 1.3 Details of the supplier of the s | ubstance or mixture |
| Registered company name (US) | Dechra Veterinary Products |
| Address | 7015 College Blvd, Suite 525 |
| | Overland Park, KS 66211 USA |
| Telephone | 866-933-2472 |
| Fax | Not available |
| Email | Not available |
| 1.4 Emergency telephone number | 'S |
| Dechra (US) | 866-933-2472 |

| SECTION 2: HAZARD | D(S) IDENTIFICATION |
|--|--|
| 0.4 Olassification of th | |
| | ne substance or mixture |
| NFPA 704 diamond | |
| 1 0 | Note: The hazard category numbers found in GHS classification in section 2 of this SDSs are NOT to be used to fill in the NFPA 704 diamond. Blue = Health Red = Fire Yellow = Reactivity White = Special (Oxidizer or water reactive substances) |
| Classification | Aerosols Category 1, Serious Eye Damage/Eye Irritation Category 1, Hazardous to the Aquatic Environment Long-Term Hazard Category 3 |
| 2.2 Label elements | |
| Hazard pictogram(s) | Not applicable |
| Signal work | Not applicable |
| Hazard statement(s) | |
| H412 | Harmful to aquatic life with long lasting effects. |
| Hazard(s) not otherw Not Applicable | ise classified |
| Precautionary statem | nent(s) Prevention |
| P273 | Avoid release to the environment. |
| Precautionary statem Not Applicable | |
| Precautionary statem | nent(s) Storage |
| Not Applicable | |
| Precautionary statem | nent(s) Disposal |
| P501 | Dispose of contents/container to authorised hazardous or special waste |
| | collection point in accordance with any local regulation. |



| SECTION 3: COM | IPOSITION/INF | ORMATION ON THE INGREDIENTS |
|-------------------------------|------------------------|---|
| 3.1 Substances See section be | elow for composi | tion of Mixtures |
| 3.2 Mixtures | <u> </u> | TOTAL OF MINACO |
| CAS No | % [weight} | Name |
| Not Available | >60 | collar of micronized polyurethan thermoplastic polymer |
| 1241-94-7 | 10-30 | 2-ethylhexyldiphenyl phosphate |
| 1065336-91-5 | <5 | Light Stabilizer 508 |
| 90063-37-9 | <5 | lavender extract |
| 78-70-6 | <5 | linalool |
| 1309-38-2 | <5 | magnetite |
| 100403-19-8 | <5 | <u>ceramides</u> |
| Not Available | <1 | stabilizer |
| The specific chemical is | dentity and/or exact p | ercentage (concentration) of composition has been withheld as a trade secret. |

| SECTION 4: F | SECTION 4: FIRST AID MEASURES | | | | |
|--|--|--|--|--|--|
| | | | | | |
| | n of first aid measures | | | | |
| As a gener | al rule, in case of doubt or if symptoms persist, always call a doctor. NEVER induce | | | | |
| swallowing | by an unconscious person. | | | | |
| Eye contact | Rinse thoroughly with plenty of water keeping the eyelids open and consult a | | | | |
| | physician if irritation persist. | | | | |
| Skin contact | Wash off with soap and plenty of water. Remove contaminated clothing. Consult a | | | | |
| | physician if irritation persist. | | | | |
| Inhalation | Take the injured person outdoors and keep them at rest and warm and get medical | | | | |
| | attention if symptoms persist. | | | | |
| Ingestion | Do not induce vomiting. Seek medical advice. | | | | |
| 4.2 Most important symptoms and effects, both acute and delayed | | | | | |
| See Section 11 | | | | | |
| 4.3 Indication of any immediate medical attention and special treatment needed | | | | | |
| Treat symptomatically | | | | | |

| SECTION 5: FIRE | -FIGHTING MEASURES |
|-------------------|--|
| 5.1 Extinguishing | |
| | e foam, dry chemical powder, BCF (where regulations permit) or carbon dioxide |
| | or fog for large fires only |
| 5.2 Special hazar | ds arising from the substance or mixture |
| Fire | Avoid contamination with oxidising agents i.e. nitrates, oxidising acids, chlorine |
| Incompatibility | bleaches, pool chlorine etc. as ignition may result. |
| 5.3 Special prote | ctive equipment and precautions for fire-fighters |
| Fire Fighting | A fire will often produce a thick black smoke. Exposure to decomposition products |
| | may be hazardous to health. Do not breathe in smoke. In the event of a fire, may |
| | form carbon monoxide and carbon dioxide. |
| Fire/Explosion | The material is not readily combustible under normal conditions. However, it |
| Hazard | will break down under fire conditions and the organic component may burn. Not |
| | considered to be a significant fire risk. Heat may cause expansion or |
| | decomposition with violent rupture of containers. Decomposes on heating and |
| | may emit toxic fumes. |



| SECTION 6: AC | CIDENTAL RELEASE MEASURES |
|---------------------------|---|
| 6.1 Personal pro | ecautions, protective equipment and emergency procedures |
| 6.2 Environmen | |
| Contain and earth, vermic | control the leaks or spills with non-combustible absorbent materials such as sand, culite, diatomaceous earth in drums for waste disposal. Prevent any material from as or waterways. Also see Section 12 |
| 6.3 Methods and | material for containment and cleaning up |
| Minor spills | Clean up all spills immediately. Avoid breathing vapours and contact with skin and eyes. Shut off all possible sources of ignition and increase ventilation. Wipe up. Place in a suitable, labelled container for waste disposal. |
| Major spills | Clear area of personnel and move upwind. Alert Fire Brigade about the hazard. May be violently or explosively reactive. Wear breathing apparatus plus protective gloves. Prevent, by any means available, spillage from entering drains or water course. No smoking, naked lights or ignition sources. Stop leak if safe to do so. Absorb or cover spill with sand, earth, inert materials or vermiculite. Collect recoverable product into labelled containers for disposal. |
| Personal Protect | tive Equipment advice is contained in Section 8 of the SDS. |

| SECTION 7: HANDLI | NG AND STORAGE |
|-------------------------|---|
| 7.1 Precautions for sa | afe handling |
| Safe handling | Limit all unnecessary personal contact. Wear protective clothing when risk of exposure occurs. Use in a well-ventilated area. When handling DO NOT eat, drink or smoke. Always wash hands with soap and water after handling. Avoid physical damage to containers. Use good occupational work practice. Observe manufacturer's storage and handling |
| | recommendations contained within this SDS. |
| Other information | Store in original containers. Keep containers securely sealed. Store in a cool, dry, well-ventilated area. Store away from incompatible materials and foodstuff containers. Protect containers against physical damage and check regularly for leaks. Observe manufacturer's storage and handling recommendations contained within this SDS. |
| 7.2 Conditions for sa | fe storage, including any incompatibilities |
| Suitable container | Polyethylene or polypropylene container. Packing as recommended by manufacturer. Check all containers are clearly labelled and free from leaks. |
| Storage incompatibility | Avoid reaction with oxidising agents |

| SECTION 8: EXPOSURE | oo.iiiio | | | | | |
|--|------------|---------------------------------------|------------------------------------|------------------|------------------|------------------|
| 8.1 Control parameters | | | | | | |
| Occupational exposure lim Ingredient data | its (OEL) | | | | | |
| Source | Ingredient | Material name | TWA | STEL | Peak | Notes |
| US OSHA Permissible Exposure Limits (PELs)Table Z-3 | magnetite | Inert or Nuisance Dust: Total Dust | 15 mg/m ³ / 50 mppcf | Not Available | Not Available | Not Available |
| US OSHA Permissible Exposure | magnetite | Inert or Nuisance Dust: | 5 mg/m ³ / | Not | Not | Not |



| 110 00114 | Described Francisco | | I Daniela da | t NI - t | E/3 | Tar. | T N L - 4 | I N I - 1 |
|----------------------------------|---|--|---|-----------------|-----------------------------|-------------|-------------|----------------|
| | Permissible Exposure | e magnetite | Particula | | 5 mg/m ³ | Not | Not | Not |
| Limits (PE | ELs)Table Z-1 | | | e Regulated | | Available | Available | e Available |
| | | | fraction | Respirable | | | | |
| IIS OSHA | Permissible Exposure | e magnetite | | Total dust | 15 mg/m ³ | Not | Not | Not |
| | :Ls)Table Z-1 | magnetite | FNOR - | Total dust | 13 1119/111 | Available | Available | |
| | H Recommended | magnetite | PNOR | | Not | Not | Not | See |
| | Limits (RELs) | magnetite | INOK | | Available | Available | Available | |
| | Permissible Exposure | e ceramides | Inert or N | luisance Dust: | 5 mg/m ³ / | Not | Not | Not |
| | Ls)Table Z-3 | | | le fraction | 15mppcf | Available | Available | |
| US OSHA | Permissible Exposure | e ceramides | | luisance Dust: | 15 mg/m ³ | / Not | Not | Not |
| | Ls)Table Z-3 | | Total Dus | st | 50mppcf | Available | Available | e Available |
| US OSHA | Permissible Exposure | eceramides | PNOR - | Total dust | 15 mg/m ³ | Not | Not | Not |
| | Ls)Table Z-1 | | | | | Available | Available | |
| | Permissible Exposure | e ceramides | | Respirable | 5 mg/m ³ 3 | Not | Not | Not |
| | Ls)Table Z-1 | | fraction | | | Available | Available | |
| | 1 Recommended | ceramides | PNOR | | Not | Not | Not | See |
| Exposure | Limits (RELs) | | | | Available | Available | Available | e Appendix D |
| Emerge | ncy limits | | | | | | | |
| Ingredi | | | | TEEL-1 | | TEEL-2 | Т | EEL-3 |
| | Skin Care Collar for | doas | | Not Available | | Not Availal | | ot Available |
| Ingredi | | 9- | | Original ID | | Revised | | |
| | | -4 | | | | | | |
| | exyldiphenyl phospha | ate | | Not Available | | Not Availal | | |
| | bilizer 508 | | | Not Available | | Not Availal | | |
| lavender | extract | | | Not Available | | Not Availal | | |
| linalool | | | | Not Available | ilable Not Available | | | |
| magnetit | | | | | Not Available Not Available | | | |
| ceramide | es | | | Not Available | | Not Availal | ble | |
| Occupa | ational Exposure | Banding | | | | | | |
| | Occupational Exposure Banding Ingredient Occupational Exposure Band Rating Occupational Exposure Banding | | | | nosura Rand | | | |
| ingreate | 511 L | Occupati | onai Exp | osure Baria i | lating | Limit | | posure Baria |
| 2-ethylhexyldiphenyl phosphate E | | | | | | ≤ 0.1 ppn | n | |
| Light Sta | Light Stabilizer 508 | | | | | > 0.1 to ≤ | | |
| lavender | | E | | | | ≤ 0.1 ppn | | |
| | Extract | | | | | | | |
| linalool | 0 | E ≤ 0.1 ppm | | | | | | |
| Notes | Notes Occupational exposure banding is a process of assigning chemicals into specific categories or bands based on | | | | | | | |
| | a chemical'spotency and the adverse health outcomes associated with exposure. The output of this process is an occupational exposure band (OEB), which corresponds to a range of exposure concentrations that are | | | | | | | |
| | expected to protect w | | .D), Willon | r corresponde t | o a rango | οι οπροσαίο | 00110011110 | thone that are |
| MATER | MATERIAL DATA | | | | | | | |
| | | | | | | | | |
| 8.2 EXP | osure controls | | | | | | | |
| | Appropriate | | | | | | | |
| | engineering | maintained. | Store p | ersonal prote | ective equ | iipment in | a clean | place, away |
| controls from | | from the work area. Never eat, drink or smoke during use. Remove and | | | | | | |
| | | | wash contaminated clothing before re-using. Ensure that there is adequate | | | | | |
| | | | ventilation, especially in confined areas. | | | | | |
| Personal protection | | | Jopoolali | y iii cominica | aroao. | | | |
| rei | Soliai protection | | | | | | | |
| | | | 0 | | <i>*</i> | | | |
| | | 7 | Λ | | | | | |
| Eve and | No enocial | No special equipment for minor exposure i.e. when handling small | | | | | | |
| | | | | | | | | |
| quantities. OTHE | | | | | | | | |
| | | with eyes. Before handling powders or dust emission, wear mask gogg | | | nask goggles | | | |
| | | in accordance with standard EN166. | | | | | | |
| | Skin protection | See Hand protection below | | | | · | | |
| | | | quantities. | | | | | |
| | | | | emical protec | | | | |
| | | J | | cai pi 0100 | 910 10 | , y v | ⊸. | |

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| Body protection | See Other protection below | | | |
|------------------------|---|--|--|--|
| Other protection | No special equipment needed when handling small quantities. | | | |
| | Otherwise, use overalls, skin cleansing cream. eyewash unit. | | | |
| Respiratory protection | Type A-P Filter of sufficient capacity. (AS/NZS 1716 & 1715, EN | | | |
| | 143:2000 & 149:2001, ANSI Z88 or national equivalent) | | | |

| 9.1 Information on basic physical and chemical pro | roperties |
|--|--|
| | |
| Appearance: Black collar with Atopivet logo (skin barrier) with characteristic lipid and lavender odour; mixes with water. Physical state: Fluid liquid Odor: Not Available Odor threshold: NA pH (as supplied): NA Melting point / freezing point (degrees C): NA Initial boiling point and boiling range: 100°C Flash point: NA Evaporation rate: NA Flammability: NA Upper / lower flammability or explosive limits: NA Vapor pressure: NA | Vapor density: NA Auto ignition temperature (degrees C): NA Decomposition temperature (degrees C): NA Viscosity (degrees C): NA Explosive properties: NA Oxidizing properties: NA Partition coefficient: NA Molecular weight: NA Taste: NA Surface tension: NA Volatile component: NA Gas group: NA pH as a solution: NA VOC g/L: NA Specific gravity @ 20 degrees C (water = 1): NA |

| 10: REACTIVITY AND STABILITY | |
|---|--|
| 10.1 Reactivity | See section 7 |
| 10.2 Chemical stability | Unstable in the presence of incompatible materials. Product is considered stable. Hazardous polymerisation will not occur |
| 10.3 Possibility of hazardous reactions | See section 7 |
| 10.4 Conditions to avoid | Avoid frost. Also see section 7 |
| 10.5 Incompatible materials | See section 7 |
| 10.6 Hazardous decomposition products | See section 5 |

| SECTION 11: TOXICOLOGICAL INFORMATION | | | | |
|---------------------------------------|---|--|--|--|
| 11.1 Informa | ation on toxicological effects | | | |
| Inhaled | The material is not thought to produce respiratory irritation (as classified by EC Directives using animal models). Nevertheless inhalation of vapours, fumes or aerosols, especially for prolonged periods, may produce respiratory discomfort and occasionally, distress. | | | |
| Ingestion | Accidental ingestion of the material may be damaging to the health of the individual. | | | |
| Skin Contact | Open cuts, abraded or irritated skin should not be exposed to this material. Entry into the blood-stream through, for example, cuts, abrasions, puncture wounds or lesions, may produce systemic injury with harmful effects. Examine the skin prior to the use of the material and ensure that any external damage is suitably protected. Not considered to cause discomfort through normal use. | | | |



| | Eye | Limited evidence exists, or practical experience suggests, that the material may cause eye irritation in a substantial number of individuals and/or is expected to produce significant ocular lesions which are present 24 hours or more after instillation into the eye(s) of experimental animals. | | | | | |
|---|---------|--|--|-------------|--|-----------------------------|---|
| Chro | nic | | e effects anticipated from normal use. Limited evidence suggests that repeated or occupational exposure may produce cumulative health effects involving organs or all systems. | | | | |
| Atopive | et Skir | Care Collar | TOXICITY | | IRRITATION | | |
| | | for dogs | Not Available | | | Not Available | |
| 2. | -ethylk | nexyldiphenyl | TOXICITY | | | IRRITATION | |
| _ | Curyn | phosphate | Dermal (rabbit) LD | 50: >7900 ı | mg/kg ^[2] | Dermal (rabbit) >7900 mg/kg | |
| | | prioopriato | Oral (Rabbit) LD50 |); 218 mg/k | g ^[2] | Skin (rabbit) (-) Mild | |
| | iaht a | tabilizer 508 | TOXICITY | - 2170 mg/ | "ka[2] | IRRITATION | |
| | ignt s | stabilizer 500 | dermal (rat) LD50: >2170 mg/kg ^[2] Oral (Rat) LD50; 3230 mg/kg ^[2] | | | Not Available | |
| | | | TOXICITY | | IRRITATION | | |
| | lav | ender extract | Dermal (rabbit) LD50: >5000 mg/kg ^[1] | | Eye: adverse effect observed (irritating) [1] | | |
| | | | Oral (Rat) LD50; >4100<5900 mg/kg ^[1] | | Skin: no adverse effect observed (not irritating) [1] | | |
| | | | TOXICITY | | IRRITATION (24) | | |
| | | linalool | dermal (rat) LD50: 5610 mg/kg ^[2] Oral (Rat) LD50; 2790 mg/kg ^[2] | | Skin (guinea pig):100mg/24h-mild Skin (man): 16 mg/48h-mild | | |
| | | iii lalooi | Oral (Rat) LD50, 2790 mg/kg ^{t-3} | | Skin (man): 10 mg/461-mild Skin (rabbit): 100 mg/24h-SEVERE | | |
| | | | | | Skin (rabbit): 500 mg/24h - mild | | |
| | | magnetite | TOXICITY | | IRRITATION | | |
| | | magnetite | Oral (Rat) LD50; >10000 mg/kg ^[2] | | Not Available | | |
| | | ceramides | TOXICITY | | IRRITATION | | |
| | | | Not Available | | | Not Available | |
| Legend 1. Value obtained from Europe ECHA Registered Substances - Acute toxicity 2.* Value obtained from manufacturer's SDS. Unless otherwise specified data extracted from RTECS - Register of Toxic Effect of chemical Substances | | | | | | | |
| Acute Toxicity x | | | X | | Carcinogenicity | X | |
| Skin Irritation/Corrosion | | | | X | | Reproductivity | X |
| Serious Eye Damage/Irritation | | | | X | | STOT - Single Exposure | X |
| Respiratory or Skin sensitisation | | | | X | | STOT - Repeated Exposure | X |
| Mutagenicity | | | | X | | Aspiration Hazard | X |
| L | .egen | | ither not available available to make | | | criteria for classification | |

| SECTION 12: ECOLOGICAL INFORMATION | | | | | |
|------------------------------------|---------------|--------------------|-------------------------------|---------------|---------------|
| 12.1 Toxicity | | | | | |
| Atopivet Skin Care | Endpoint | Test Duration (hr) | Species | Value | Source |
| Collar for dogs | Not Available | Not Available | Not Available | Not Available | Not Available |
| Ŭ | Endpoint | Test Duration (hr) | Species | Value | Source |
| | NOEC(ECx) | 48 | Crustacea | 0.1mg/l | 1 |
| 2 othydboyddinbond | BCF ` | 134 | Fish | 194-426mg/l | 7 |
| 2-ethylhexyldiphenyl | LC50 | 96 | Fish | 1.3mg/l | 2 |
| phosphate | EC50 | 72 | Algae or other aquatic plants | 0.2mg/l | 1 |
| | EC50 | 48 | Crustacea | 0.15mg/l | 1 |
| | EC50 | 96 | Algae or other aquatic plants | 0.2mg/l | 2 |
| | Endpoint | Test Duration (hr) | Species | Value | Source |
| Light Stabilizer EOO | NOEC(ECx) | 96 | Fish | 0.22mg/l | 2 |
| Light Stabilizer 508 | LC50 | 96 | Fish | 0.9mg/l | 2 |
| | EC50 | 72 | Algae or other aquatic plants | 0.42mg/l | 2 |
| | Endpoint | Test Duration (hr) | Species | Value | Source |
| lavender extract | EC50(ECx) | 72 | Algae or other aquatic plants | 0.5mg/l | 2 |
| | EC50 | 72 | Algae or other aquatic plants | 0.5mg/l | 2 |

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| linalool | | Endpoint | Test Duration (hr) | Species | | Value | Source |
|--------------------------------|--------------------------------|------------------|--------------------------------------|---------------|-------------------------------|-------------------|------------------|
| | | NOEC(ECx) | 96 | Fish | | <3.5mg/l | 1 |
| | | LC50 | 96 | Fish | | <19.9mg/l | 1 |
| | | | 48 | Crustacea | Crustacea | | 1 |
| | | | 96 | | Algae or other aquatic plants | | 1 |
| magnetite | | Endpoint | Test Duration (hr) | Species | | Value | Source |
| I | nagnenie | | 168h | Fish | | 43.9mg/l | 4 |
| | eramides | | Test Duration (hr) | Species | | Value | Source |
| C | | | Not Available | Not Available | | Not Available | Not Available |
| Legend | Extracted f | rom 1. IUCLID To | oxicity Data 2. Europ | e ECHA Regist | ered Substance | s - Ecotoxicologi | ical Information |
| | | | A, Ecotox database - | | | | |
| | | | oncentration Data 7. | | | | |
| Harmful to | o aquatic o | organisms, m | ay cause long-te | rm adverse | effects in the | aquatic envi | ronment. |
| DO NOT | discharge | into sewer or | waterways. | | | - | |
| | | d degradabilit | | | | | |
| Ingredient | 1 | | Persistence: Water/Soil Persistence: | | Air | | |
| 2-ethylhexy | 2-ethylhexyldiphenyl phosphate | | | HIGH | | | |
| linalool | | | | HIGH | | | |
| 12.3 Bioa | 12.3 Bioaccumulative potential | | | | | | |
| Ingredient | | | Bioaccumulation | | | | |
| 2-ethylhexyldiphenyl phosphate | | | MEDIUM (BCF = 934) | | | | |
| linalool | | | LOW (LogKOW = 2.97) | | | | |
| 12.4 Mobility in soil | | | | | | | |
| Ingredient | | | Mobility | | | | |
| 2-ethylhexyldiphenyl phosphate | | | LOW (KOC = 242800) | | | | |
| linalool | | | LOW (KOC = 56 | .32) | | | |

| SECTION 13: DISPOSAL CONSIDERATIONS | | | | | |
|-------------------------------------|--|--|--|--|--|
| 13.1 Waste treatment methods | | | | | |
| Product/Packaging disposal | Recycle wherever possible or consult manufacturer for recycling options. Consult State Land Waste Authority for disposal. Bury or incinerate residue at an approved site. Recycle containers if possible, or dispose of in an authorised landfill. | | | | |

| SECTION 14: TRANSPORT INFORMATION |
|--|
| |
| Labels required |
| Marine pollutant No |
| Land transport (US: DOT) |
| Not regulated for transport of dangerous goods |
| Air transport (ICAO-IATA / DGR) |
| Not regulated for transport of dangerous goods |
| Sea transport IMDG-Code / GGVSee) |
| Not regulated for transport of dangerous goods |
| Transport in bulk according to Annex II of MARPOL and the IBC code |
| Not Applicable |
| Transport in bulk in accordance with MARPOL Annex V and the IMSBC Code |
| Not Available for any ingredient |
| Transport in bulk in accordance with the ICG Code |
| Not Available for any ingredient |

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SECTION 15: REGULATORY INFORMATION

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

2-ethylhexyldiphenyl phosphate is found on the following regulatory lists

US - California - Biomonitoring - Priority Chemicals, US Toxic Substances Control Act (TSCA) - Chemical Substance Inventory, US TSCA Chemical Substance Inventory - Interim List of Active Substances

Light Stabilizer 508 is found on the following regulatory lists

Not Applicable

lavender extract is found on the following regulatory lists

Not Applicable

linalool is found on the following regulatory lists

US List of Active Substances Exempt from the TSCA Inventory Notifications (Active-Inactive) Rule , US Toxic Substances Control Act (TSCA) - Chemical Substance Inventory, US TSCA Chemical Substance Inventory - Interim List of Active Substances

magnetite is found on the following regulatory lists

International WHO List of Proposed Occupational Exposure Limit (OEL) Values for Manufactured Nanomaterials (MNMS), US Alaska Air Quality Control - Concentrations Triggering Air Quality Episode for Air Pollutants Other Than PM-2.5, US NIOSH Recommended Exposure Limits (RELs), US OSHA Permissible Exposure Limits (PELs) Table Z-1, US Toxic Substances Control Act (TSCA) - Chemical Substance Inventory, US TSCA Chemical Substance Inventory - Interim List of Active Substances

ceramides is found on the following regulatory lists

MNMS, US Alaska Air Quality Control - Concentrations Triggering Air Quality Episode for Air Pollutants Other Than PM-2.5, US NIOSH RELs, US OSHA PELs Table Z-1

15.2 Federal regulations

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Section 311/312 hazard categories Flammable (Gases, Aerosols, Liquids, or Solids) No Gas under pressure No Explosive No Self-heating No Pyrophoric (Liquid or Solid) No Pyrophoric Gas No Corrosive to metal No Oxidizer (Liquid, Solid or Gas) No Organic Peroxide No Self-reactive No No In contact with water emits flammable gas Combustible Dust No Carcinogenicity No Acute toxicity (any route of exposure) No Reproductive toxicity No Skin Corrosion or Irritation No Respiratory or Skin Sensitization No Serious eye damage or eye irritation No Specific target organ toxicity (single or repeated exposure) No Aspiration Hazard No Germ cell mutagenicity No Simple Asphyxiant No Hazards Not Otherwise Classified No

US. EPA CERCLA Hazardous Substances and Reportable Quantities (40 CFR 302.4) None Reported

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State Regulations

US. California Proposition 65
None Reported

| None Reported | | | | |
|---------------------------------------|--|--|--|--|
| National Inventory Status | | | | |
| National Inventory | Status | | | |
| Australia - AIIC / Australia Non- | No (Light Stabilizer 508; ceramides) | | | |
| Industrial Use | | | | |
| Canada - DSL | No (Light Stabilizer 508; ceramides) | | | |
| Canada - NDSL | No (2-ethylhexyldiphenyl phosphate; Light Stabilizer 508; lavender | | | |
| | extract; linalool; magnetite; ceramides) | | | |
| China - IECSC | No (Light Stabilizer 508) | | | |
| Europe - EINEC / ELINCS / NLP | No (Light Stabilizer 508) | | | |
| Japan - ENCS | No (Light Stabilizer 508; lavender extract; ceramides) | | | |
| Korea - KECI | No (Light Stabilizer 508; lavender extract; ceramides) | | | |
| New Zealand - NZIoC | Yes | | | |
| Philippines - PICCS | No (Light Stabilizer 508; ceramides) | | | |
| USA - TSCA | No (Light Stabilizer 508; lavender extract; ceramides) | | | |
| Taiwan - TCSI | No (Light Stabilizer 508) | | | |
| Mexico - INSQ | No (Light Stabilizer 508; lavender extract; magnetite; ceramides) | | | |
| Vietnam - NCI | No (Light Stabilizer 508) | | | |
| Russia - FBEPH | No (Light Stabilizer 508; lavender extract; magnetite; ceramides) | | | |
| Legend: Yes = All CAS declared ingred | ients are on the inventory, No = One or more of the CAS listed ingredients are | | | |
| | not on the inventory. These ingredients may be exempt or will requireregistration. | | | |

SECTION 16: OTHER INFORMATION

Classification of the preparation and its individual components has drawn on an independent review by the Chemwatch Classification committee using available literature references.

The SDS is a Hazard Communication tool and should be used to assist in the Risk Assessment. Many factors determine whether the reported Hazards are Risks in the workplace or other settings. Risks may be determined by reference to Exposures Scenarios. Scale of use, frequency of use and current or available engineering controls must be considered.

Definitions and abbreviations

ACGIH: American Conference of Governmental Industrial Hygienists

TEEL: Temporary Emergency Exposure Limit.

IDLH: Immediately Dangerous to Life or Health Concentrations

TLV: Threshold Limit Value BCF: BioConcentration Factors

AIIC: Australian Inventory of Industrial Chemicals DSL: Domestic Substances List

NDSL: Non-Domestic Substances List

IECSC: Inventory of Existing Chemical Substance in China

EINECS: European INventory of Existing Commercial chemical Substances

ELINCS: European List of Notified Chemical Substances

NLP: No-Longer Polymers

ENCS: Existing and New Chemical Substances Inventory

KECI: Korea Existing Chemicals Inventory NZIoC: New Zealand Inventory of Chemicals

PICCS: Philippine Inventory of Chemicals and Chemical Substances

TSCA: Toxic Substances Control Act

TCSI: Taiwan Chemical Substance Inventory

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INSQ: Inventario Nacional de Sustancias Químicas NCI: National Chemical Inventory FBEPH: Russian Register of Potentially Hazardous Chemical and Biological Substances

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