

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date: 09/15/2022

Version: 1.0

| SECTION 1: Identification of the substance/m | ixture and of the co | ompany/undert <u>aki</u> | ng |
|--|--------------------------|--------------------------|---|
| 1.1. Product identifier | | | |
| Product form : Mixture | e | | |
| Trade name : TRANS | SMISSION CLEANER 8 F | L. OZ. | |
| Product code : X501 | | | |
| | a Hazardous Products Re | | SHA 29CFR1910.1200 (Hazcom 2012 5) and the Globally Harmonized Syste |
| I.2. Relevant identified uses of the substance or mi | xture and uses advised | against | |
| Use of the substance/mixture : Transm | nission Cleaner | | |
| 1.3. Details of the supplier of the safety data sheet | | | |
| Petra Automotive Products 11085 Regency Green Dr. Cypress, TX 77429 T 713-856-5700 | | | |
| 1.4. Emergency telephone number | | | |
| Emergency number : CHEM | TREC 24 Hour 1-800-424 | -9300, 1-703-527-3887 | (International) |
| SECTION 2: Hazards identification | | | |
| 2.1. Classification of the substance or mixture | | | |
| GHS US classification | | | |
| Not classified | | | |
| 2.2. Label elements | | | |
| GHS US labeling | | | |
| No labeling applicable 2.3. Other hazards | | | |
| Other hazards which do not result in : None u classification | under normal conditions. | | |
| 2.4. Unknown acute toxicity (GHS US) | | | |
| No data available | | | |
| SECTION 3: Composition/Information on ingro | edients | | |
| 3.1. Substances | | | |
| Not applicable | | | |
| 3.2. Mixtures | | | |
| | | | |
| Name | Product identifier | % | GHS US classification |
| Distillates (Petroleum), Hydrotreated Heavy Naphthenic | (CAS-No.) 64742-52-5 | 85 – 95 | Asp. Tox. 1, H304 |
| Poly(oxy-1,2-ethanediyl),a,a'(iminodi-2,1-ethanediyl)bis[w- hydroxy-,N[3-[(C13-rich C-11-14-isoalkyl)oxy]propyl] derivs | (CAS-No.) 223129-76-8 | 1 – 5 | Acute Tox. 4 (Oral), H302 |
| Diisodecyl Adipate | (CAS-No.) 27178-16-1 | < 1 | Not classified |
| White Mineral Oil (Petroleum) | (CAS-No.) 8042-47-5 | 0.03 - 0.06 | Asp. Tox. 1, H304 |
| Lubricating Oils (Petroleum), C15-30, Hydrotreated Neutral Oil- Based | (CAS-No.) 72623-86-0 | 0.03 - 0.06 | Carc. 1B, H350 |
| | 1 | 1 | |
| Paraffinum Liquidum | (CAS-No.) 8012-95-1 | 0.03 - 0.06 | Not classified |

| SECTION 4: First aid measures | |
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| 4.1. Description of first aid measures | |
| First-aid measures general | : Respiratory arrest: artificial respiration or oxygen. Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible). |
| First-aid measures after inhalation | : Remove the victim into fresh air. Respiratory problems: consult a doctor/medical service. Allow affected person to breathe fresh air. Allow the victim to rest. |

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| First-aid measures after skin contact | : Wash with plenty of soap and water. Wash contaminated clothing before reuse. Take victim to a doctor if irritation persists. Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse. |
| First-aid measures after eye contact | : Rinse immediately with plenty of water for 15 minutes. If eye irritation persists: Get medical advice/attention. Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists. |
| First-aid measures after ingestion | : Immediately consult a doctor/medical service. Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention. |
| 4.2. Most important symptoms and eff | ects, both acute and delayed |
| Symptoms/effects | : Not expected to present a significant hazard under anticipated conditions of normal use. |
| Symptoms/effects after inhalation | May cause an allergy or asthma symptoms or breathing difficulties if inhaled. May cause irritation or asthma-like symptoms. |
| Symptoms/effects after skin contact | : May cause slight irritation . Itching. Red skin. Skin rash/inflammation. |
| Symptoms/effects after eye contact | : May cause slight eye irritation . Inflammation/damage of the eye tissue. Irritation of the eye tissue. Redness of the eye tissue. |
| Symptoms/effects after ingestion | : May be harmful if swallowed and enters airways. |
| 4.3. Indication of any immediate media | cal attention and special treatment needed |
| No additional information available | |
| SECTION 5: Firefighting measures | |
| 5.1. Extinguishing media | |
| Suitable extinguishing media | : Dry chemical powder. Water. Foam. Dry powder. Carbon dioxide. Water spray. Sand. |
| Unsuitable extinguishing media | : Do not use a heavy water stream. |
| 5.2. Special hazards arising from the s | substance or mixture |
| Fire hazard | : Non-flammable. |
| Explosion hazard | : Heat may build pressure, rupturing closed containers, spreading fire and increasing risk of burns and injuries. |
| 5.3. Advice for firefighters | |
| Firefighting instructions | : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment. |
| Protection during firefighting | : Do not enter fire area without proper protective equipment, including respiratory protection. |
| SECTION 6: Accidental release me | 2011/20 |
| | equipment and emergency procedures |
| General measures | Ventilate area. Eliminate ignition sources. Wear self-contained breathing apparatus when entering area unless atmosphere is proved to be safe. |
| 6.1.1. For non-emergency personnel | |
| Protective equipment | : Gloves. Safety glasses. |
| Emergency procedures | : No naked flames or sparks. Stop engines and no smoking. Evacuate unnecessary personnel. |
| 6.1.2. For emergency responders | |
| Protective equipment | : Equip cleanup crew with proper protection. |
| Emergency procedures | : Stop leak if safe to do so. Ventilate area. |
| 6.2. Environmental precautions | |
| Prevent entry to sewers and public waters. No | tify authorities if liquid enters sewers or public waters. |
| 6.3. Methods and material for contain | nent and cleaning up |
| For containment | : Contain released product, collect/pump into suitable containers. Plug the leak, cut off the supply. Dam up the liquid spill. |
| Methods for cleaning up | : Absorb spillage to prevent material-damage. Scoop absorbed substance into closing containers. This material and its container must be disposed of in a safe way, and as per local legislation. Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials. |
| 6.4. Reference to other sections | |
| See Heading 8. Exposure controls and person | al protection. |
| SECTION 7: Handling and storage | |
| 7.1. Precautions for safe handling | |
| Precautions for safe handling | Keep away from sources of ignition - No smoking. Use only in well-ventilated areas. Use personal protective equipment as required. Avoid prolonged and repeated contact with skin. Keep container tightly closed. Do not eat, drink or smoke when using this product. Wash has and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor. |

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| 7.2 Conditions for safe storage, including any incompatibilities Technical measures i. Proper grounding procedures to avoid static electricity should be followed. Comply with applicable regulations. Storage conditions i. Skepp only in the original container in a coal, well ventilated place away from : Keep container closed when not in use. Incompatible products i. Oxidizing agent. Storage bases. Strong acids. Incompatible products i. Surces of lightion. Direct sunlight. 7.3 Specific and use(s) Follow Label Directorism. Storage conditions for safe storage. Storage conditions Storage conditions for safe storage. Storage conditions Storage conditions. Storage conditions Storage conditions. Conditional information available Storage conditions. Distaliate of protocum. Storage conditions. OSH A PEL (TWA) [1] S mgm* MIST 8 HOURS Paroteum Rapid (2717-61-1) No additional information available Disodecy d ablance (2702-716-1) No additional information available Disodecy d ablance (2702-716-1) No additional information available OSH A PEL (TWA) S mgm* (Inhalable fraction) ACGH O CE, TYCH S mgm* (Inhalable fraction) ACGH O CE, T | Hygiene measures | : Do not eat, drink or smoke when using this product. Wash affected areas thoroughly after handling. Wash contaminated clothing before reuse. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Remove contaminated clothes. Always wash hands after handling the product. Separate working clothes from town clothes. Launder separately. Take off immediately all contaminated clothing and wash it before reuse. |
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| applicable regulations. Storage conditions a products so control is decorpt with an original container in a cook, will wentilated place away from : Keep container does dwinn not in use. Incompatible products so control is outditing agent. Storage bases. Shong acids. Toromable materials control is outditing agent. Storage bases. Shong acids. Toromable materials control is outditing agent. Storage bases. Shong acids. Toromable materials control is outditing agent. Storage bases. Shong acids. Toromable materials control is outditing agent. Storage bases. Shong acids. Toromable materials control is outditing agent. Storage bases. Shong acids. Toromable materials control is outditing agent. Storage bases. Shong acids. Toromable materials control is outditing agent. Storage bases. Shong acids. Toromable materials control is outditing agent. Storage bases. Toromable decorptional Exposure Limits Oscient of control parameters in a control is ong/m? INIST 8 HOURS USA - OSCIEN - Occupational Exposure Limits Oscient of control information available Disodecy Adapted (2712-16-1) No additional information available 2. Disodecy Adapted (2712-16-1) No additional information available Disodecy Adapted (2712-16-1) No additional information available 2. Disodecy Adapted (2712-16-1) No additional information available 2. Disodecy Adapted engineering controls controls control | 7.2. Conditions for safe storage, including an | ny incompatibilities |
| closed when not in ise. incompatible materials ise. incompatible materials : Sources of ignition. Direct sunlight. 7.3. Specific and use(s) Follow Labe Directoms. SECTION 5: Exposure controls/personal protection 8.1. Control parameters TransMisSion CLEANER S FL. O.Z. No additional information available Distallates (Pertoneum, Hydrotreated Heavy Naphthenic (64742-52-5) USA. A COLH - Occupational Exposure Limits A CGH - Occupational Exposure Limits S mg/m* MIST 8 HOURS USA. A ACH - Occupational Exposure Limits S mg/m* MIST 8 HOURS USA. ACH - Occupational Exposure Limits S mg/m* MIST 8 HOURS USA. ACH - Occupational Exposure Limits Disodeey Adapte (27178-16-1) No additional information available Disodeey Adapte (27178-16-1) No additional information available Disodeey Adapte (27178-16-1) No additional information available S mg/m* (Inhalable fraction) ACGH OCE, TrWA 5 mg/m* (Inhalable fraction) ACGH OCE, Textuand(V) ag (Iningole 2,1-ethaned(V)/bif(w-hydroxy.N-G3-(C13-rich C-11-14-Isoalkyl)oxy]propy(I derive (223128-16-1) No additional information available Environmental exposure controls Partifium Llauldum (8012-95-1) No additional information available Porolytical regind | Technical measures : | |
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| 7.3. Specific and use(s) Follow Label Directions. SECTION 8: Exposure Controls/personal protection 8.1. Control parameters Term Statistics (Petroleum), Hydrocreated Heavy Naphthenic (64742-52-5) USA - ACGIH - Occupational Exposure Limits OSHA PEL (TWA Singlini MIST 8 HOURS USA - Osta - Oscupational Exposure Limits OSHA PEL (TWA) [1] Os mg/m² MIST 8 HOURS Petroleum Naphtha (64742-47-8) No additional information available Disodecy Adjuate (2718-16-1) No additional information available OSHA PEL (TWA) [1] Singlini (Inhalable Fraction) Accill OCL TWA Singlini (Inhalable Fraction) Accill OCL TWA | | |
| Follow Label Directions. SECTON SE Exposure controls/personal protection Section Parameters TRANSMISSION CLEANER 8 FL. OZ. No additional information available Distillates (Pertoleum), Hydrotreated Heavy Naphthenic (64742-52-5) USA - ACGH - Occupational Exposure Limits ACGH OEL TWA § mg/m² MIST 8 HOURS USA - OSCHA - Occupational Exposure Limits B mg/m² MIST 8 HOURS OSHA - Occupational Exposure Limits B mg/m² MIST 8 HOURS OstA - Occupational exposure Limits B mg/m² MIST 8 HOURS Disodecyl Adipate (27178-16-1) No additional information available Disodecyl Adipate (27178-16-1) No additional information available VISA - ACGH OEL TWA § mg/m² (Inhalable fraction) ACGH OEL TWA § mg/m² (Inhalable fraction) ACGH OEL TWA 10 mg/m² Libricating Oils (Petroleum), (25-30, Hydrotreated Neutral Oil-Based (72623-86-0) No additional information available Pubroleum Additional available Parafirmat Liquidum (8012-95-1) No additional information available Portopriate engineering controls ? Provide adequate general and local exhaust ventilation, Local exhaust ventilation, vent hoods . Ensure good ventilation of the work station. Bartoriant Linguistics (Statig glasses. Avoid all unnecessary exposure. Martine ensista | | Sources of ignition. Direct sumight. |
| SECTION 3: Exposure controls/personal protection Standards TRANSMISSION CLEANER 8 FL.O2. No additional information available Distiliates (Petroleum), Hydrotreated Heavy Naphthenic (64742-52-5) USA - ACGIH OCL TWA Signim MIST 8 HOURS USA - ACGIH OCL TWA Signim MIST 8 HOURS USA - ACGIH OCL TWA Signim MIST 8 HOURS OFHER EVENAL No additional information available Disodecyl Adipad (27178-16-1) No additional information available Winke Mierard OIK (Portoleum) (8042-47-5) USA - ACGIH - Occupational Exposure Limits ACGIH OEL TWA No additional information available Winke Mierard OIK (Portoleum) (8042-47-5) USA - ACGIH - Occupational Exposure Limits ACGIH OEL TWA ACGIH OEL TWA ACGIH OEL TWA | | |
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| No additional information available Disodecyl Adipate (27178-16-1) No additional information available White Mineral OII (Petroleum) (8042-47-5) USA - ACGIH - Occupational Exposure Limits ACGIH OEL TWA 5 mg/m² (Inhalable fraction) ACGIH OEL TWA 10 mg/m² Lubricating Oils (Petroleum) (8042-47-5) No additional information available Parafinum Liquidum (8012-95-1) No additional information available Poly(oxy-1,2-ethanediyl),a,a'(iminodi-2,1-ethanediyl)bis[w-hydroxy-,N[3-[(C13-rich C-11-14-isoalkyl)oxy]propyl] derivs (223129- 76-8) No additional information available Poly(oxy-1,2-ethanediyl),a,a'(iminodi-2,1-ethanediyl)bis[w-hydroxy-,N[3-[(C13-rich C-11-14-isoalkyl)oxy]propyl] derivs (223129- 76-8) No additional information available Poly(oxy-1,2-ethanediyl),a,a'(iminodi-2,1-ethanediyl)bis[w-hydroxy-,N[3-[(C13-rich C-11-14-isoalkyl)oxy]propyl] derivs (223129- 76-8) No additional information available Source controls : Provide adequate general and local exhaust ventilation, Local exhaust ventilation, vent hoods . Ensure good ventilation of the work station. Environmental exposure controls : Avoid release to the environment. 8.2. Individual protection measures/Personal protective equipment Gloves. Protective golyses. Avoid all unnecessary exp | | |
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| Skin and body protection: | Eye protection: | |
| | Safety glasses. Safety glasses. Chemical goggles | or safety glasses |
| | Skin and body protection: | |
| | | |

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Respiratory protection:

In case of inadequate ventilation wear respiratory protection. Wear gas mask if concentration in air > exposure limit. Wear appropriate mask

Personal protective equipment symbol(s):



Other information:

Do not eat, drink or smoke during use.

| SECTION 9: Physical and chemical pro | operties |
|--|---|
| 9.1. Information on basic physical and che | |
| Physical state | : Liquid |
| Appearance | : Liquid. |
| Color | : Yellow. |
| Odor | : Petroleum-like odour. |
| Odor threshold | : No data available |
| pH | : No data available |
| Relative evaporation rate (butyl acetate=1) | : No data available |
| Melting point | : No data available |
| Freezing point | : No data available |
| Boiling point | : > 100 |
| Flash point | : 136 °C |
| Auto-ignition temperature | : 315 °C |
| Decomposition temperature | : No data available |
| Flammability | : No data available |
| Vapor pressure | : No data available |
| Relative vapor density at 20 °C | : No data available |
| Relative density | : 0.9 |
| Solubility | : Insoluble in water. Poorly soluble in water. |
| Partition coefficient n-octanol/water (Log Pow) | : No data available |
| Partition coefficient n-octanol/water (Log Kow) | : No data available |
| Viscosity, kinematic | : Not Determined |
| Viscosity, dynamic | : Not Determined |
| Explosive properties | : No data available |
| Oxidizing properties | : No data available |
| Explosion limits | : No data available |
| 9.2. Other information | |
| VOC content | : <1% |
| SECTION 10: Stability and reactivity | |
| 10.1. Reactivity | |
| No additional information available | |
| 10.2. Chemical stability | |
| Stable under normal conditions. Not established. | |
| 10.3. Possibility of hazardous reactions | |
| Not established. | |
| 10.4. Conditions to avoid | |
| Keep away from heat/sparks/open flames/hot surfa | ces. – No smoking. Direct sunlight. Extremely high or low temperatures. |
| 10.5. Incompatible materials | |
| Oxidizing agent. Strong acids. Strong bases. | |
| 10.6. Hazardous decomposition products | |
| Toxic fume Carbon monoxide. Carbon dioxide. | |

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| SECTION 11: Toxicological information | |
|---|---|
| | |
| 11.1. Information on toxicological effects | |
| | |
| Acute toxicity (oral) | : Not classified |
| Acute toxicity (dermal) | : Not classified |
| Acute toxicity (inhalation) | : Not classified |
| Distillates (Petroleum), Hydrotreated Heavy N | laphthenic (64742-52-5) |
| LD50 oral rat | > 5000 mg/kg body weight |
| White Mineral Oil (Petroleum) (8042-47-5) | |
| LD50 oral rat | > 5000 mg/kg (Rat; Experimental value,Rat; Experimental value) |
| LD50 dermal rabbit | > 2000 mg/kg (Rabbit; Experimental value,Rabbit; Experimental value) |
| LC50 Inhalation - Rat | > 5 mg/l (Equivalent or similar to OECD 403, 4 h, Rat, Male / female, Read-across, Inhalation (aerosol), 14 day(s)) |
| Poly(oxy-1,2-ethanediyl),a,a'(iminodi-2,1-etha | nediyl)bis[w-hydroxy-,N[3-[(C13-rich C-11-14-isoalkyl)oxy]propyl] derivs (223129-76-8) |
| LD50 oral rat | 1000 – 2000 mg/kg |
| ATE US (oral) | 1000 mg/kg body weight |
| Skin corrosion/irritation | : Not classified |
| Serious eye damage/irritation | : Not classified |
| Respiratory or skin sensitization | : Not classified |
| Germ cell mutagenicity | : Not classified |
| Carcinogenicity | : Not classified |
| | lankthania (6.1710 ED E) |
| Distillates (Petroleum), Hydrotreated Heavy N IARC group | 3 - Not classifiable |
| | |
| Reproductive toxicity | : Not classified |
| STOT-single exposure | : Not classified |
| STOT-repeated exposure | : Not classified |
| Aspiration hazard | : Not classified |
| Viscosity, kinematic | : Not Determined |
| Potential Adverse human health effects and symptoms | : Based on available data, the classification criteria are not met. |
| Symptoms/effects | : Not expected to present a significant hazard under anticipated conditions of normal use. |
| Symptoms/effects after inhalation | : May cause an allergy or asthma symptoms or breathing difficulties if inhaled. May cause irritation or asthma-like symptoms. |
| Symptoms/effects after skin contact | : May cause slight irritation . Itching. Red skin. Skin rash/inflammation. |
| Symptoms/effects after eye contact | : May cause slight eye irritation . Inflammation/damage of the eye tissue. Irritation of the eye tissue. Redness of the eye tissue. |
| Symptoms/effects after ingestion | : May be harmful if swallowed and enters airways. |
| SECTION 12: Ecological information | |
| 12.1. Toxicity | |
| Ecology - general | : No data available. |
| White Mineral Oil (Petroleum) (8042-47-5) | |
| LC50 - Fish [1] | > 100 mg/l (OECD 203: Fish, Acute Toxicity Test, 96 h, Oncorhynchus mykiss, Static system, Fresh water, Experimental value, Nominal concentration) |
| 12.2. Persistence and degradability | |
| TRANSMISSION CLEANER 8 FL. OZ. | |
| Persistence and degradability | Not established. |
| Distillates (Petroleum), Hydrotreated Heavy N | laphthenic (64742-52-5) |
| Persistence and degradability | Not established. |
| Petroleum Naphtha (64742-47-8) | • |
| Persistence and degradability | Not established. |
| | |

Diisodecyl Adipate (27178-16-1) Persistence and degradability

Persistence and degradability

White Mineral Oil (Petroleum) (8042-47-5)

Readily biodegradable in water.

Not readily biodegradable in water. Adsorbs into the soil. Not established.

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| Lubricating Oils (Petroleum), C15-30, Hydrotro | eated Neutral Oil-Based (72623-86-0) |
|---|--|
| Persistence and degradability | Not established. |
| Paraffinum Liquidum (8012-95-1) | |
| Persistence and degradability | Not established. |
| Poly(oxy-1,2-ethanediyl),a,a'(iminodi-2,1-ethan | nediyl)bis[w-hydroxy-,N[3-[(C13-rich C-11-14-isoalkyl)oxy]propyl] derivs (223129-76-8) |
| Persistence and degradability | Not established. |
| 2.3. Bioaccumulative potential | |
| TRANSMISSION CLEANER 8 FL. OZ. | |
| Bioaccumulative potential | Not established. |
| Distillates (Petroleum), Hydrotreated Heavy N | aphthenic (64742-52-5) |
| Bioaccumulative potential | Not established. |
| Petroleum Naphtha (64742-47-8) | |
| Bioaccumulative potential | Not established. |
| Diisodecyl Adipate (27178-16-1) | |
| BCF - Fish [1] | 34.4 – 316 (Calculated value) |
| Partition coefficient n-octanol/water (Log Pow) | 9.56 – 10.4 (Practical experience/observation, OECD 117: Partition Coefficient (n- octanol/water), HPLC method) |
| Bioaccumulative potential | Low potential for bioaccumulation (BCF < 500). |
| White Mineral Oil (Petroleum) (8042-47-5) | |
| BCF - Other aquatic organisms [1] | 1216 I/kg (BCFBAF v3.01, Estimated value, Fresh weight) |
| Partition coefficient n-octanol/water (Log Pow) | 5.18 (Experimental value) |
| Bioaccumulative potential | High potential for bioaccumulation (Log Kow > 5). Not established. |
| Lubricating Oils (Petroleum), C15-30, Hydrotro | eated Neutral Oil-Based (72623-86-0) |
| Bioaccumulative potential | Not established. |
| Paraffinum Liquidum (8012-95-1) | |
| Bioaccumulative potential | Not established. |
| Poly(oxy-1,2-ethanediyl),a,a'(iminodi-2,1-ethan | nediyl)bis[w-hydroxy-,N[3-[(C13-rich C-11-14-isoalkyl)oxy]propyl] derivs (223129-76-8) |
| Bioaccumulative potential | Not established. |
| 2.4. Mobility in soil | |

| Organic Carbon Normalized Adsorption Coefficient (Log Koc) | 5.827 – 6.992 (log Koc, Calculated value) |
|---|---|
| Ecology - soil | Adsorbs into the soil. |
| White Mineral Oil (Petroleum) (8042-47-5) | |
| Surface tension | No data available in the literature |
| Organic Carbon Normalized Adsorption Coefficient (Log Koc) | 2.64 (log Koc, SRC PCKOCWIN v2.0, Calculated value) |
| Ecology - soil | Low potential for adsorption in soil. |

12.5. Other adverse effects

Other information

: Avoid release to the environment.

| SECTION 13: Disposal considerations | S |
|--|--|
| 13.1. Waste treatment methods | |
| Product/Packaging disposal recommendations | : Hazardous waste shall be managed responsibly. All entities that store, transport or handle hazardous waste shall take the necessary measures to prevent risks of pollution or damage to people or animals. Do not discharge into drains or the environment. Dispose of at authorized waste collection point. Dispose of contents/container to appropriate waste disposal facility, in accordance with local, regional, national, international regulations Dispose in a safe manner in accordance with local/national regulations. |
| Ecology - waste materials | : Avoid release to the environment. |
| SECTION 14: Transport information | |
| Department of Transportation (DOT) In accordance with DOT | |
| Proper Shipping Name (DOT) | : Not regulated |

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Other information

: No supplementary information available.

Transport by sea

Air transport

Proper Shipping Name (IATA)

: Not regulated

| SECTION 15: Regulatory information | |
|---|--|
| 15.1. US Federal regulations | |
| TRANSMISSION CLEANER 8 FL. OZ. | |
| SARA Section 302 Threshold Planning Quantity (TPQ) | Not Listed |
| Distillates (Petroleum), Hydrotreated Heavy N | aphthenic (64742-52-5) |
| Listed on the United States TSCA (Toxic Substan | nces Control Act) inventory |
| SARA Section 311/312 Hazard Classes | Delayed (chronic) health hazard |
| Petroleum Naphtha (64742-47-8) | |
| Listed on the United States TSCA (Toxic Substan | nces Control Act) inventory |
| SARA Section 311/312 Hazard Classes | Fire hazard Delayed (chronic) health hazard |
| Diisodecyl Adipate (27178-16-1) | |
| Listed on the United States TSCA (Toxic Substar | nces Control Act) inventory |
| White Mineral Oil (Petroleum) (8042-47-5) | |
| Listed on the United States TSCA (Toxic Substar | nces Control Act) inventory |
| Lubricating Oils (Petroleum), C15-30, Hydrotro | eated Neutral Oil-Based (72623-86-0) |
| Listed on the United States TSCA (Toxic Substar | nces Control Act) inventory |
| Paraffinum Liquidum (8012-95-1) | |
| Listed on the United States TSCA (Toxic Substances Control Act) inventory | |
| Poly(oxy-1,2-ethanediyl),a,a'(iminodi-2,1-ethan | nediyl)bis[w-hydroxy-,N[3-[(C13-rich C-11-14-isoalkyl)oxy]propyl] derivs (223129-76-8) |
| Listed on the United States TSCA (Toxic Substar | nces Control Act) inventory |
| SARA Section 311/312 Hazard Classes | Fire hazard Immediate (acute) health hazard |
| 15.2. International regulations | |

CANADA

| Distillates (Petroleum), Hydrotreated Heavy N | aphthenic (64742-52-5) |
|---|--|
| Listed on the Canadian DSL (Domestic Substanc | es List) |
| Petroleum Naphtha (64742-47-8) | |
| Listed on the Canadian DSL (Domestic Substanc | es List) |
| Diisodecyl Adipate (27178-16-1) | |
| Listed on the Canadian DSL (Domestic Substanc | es List) |
| White Mineral Oil (Petroleum) (8042-47-5) | |
| Listed on the Canadian DSL (Domestic Substances List) | |
| Lubricating Oils (Petroleum), C15-30, Hydrotro | eated Neutral Oil-Based (72623-86-0) |
| Listed on the Canadian DSL (Domestic Substance | es List) |
| Paraffinum Liquidum (8012-95-1) | |
| Listed on the Canadian DSL (Domestic Substance | es List) |
| Poly(oxy-1,2-ethanediyl),a,a'(iminodi-2,1-etha | nediyl)bis[w-hydroxy-,N[3-[(C13-rich C-11-14-isoalkyl)oxy]propyl] derivs (223129-76-8) |
| WHMIS Classification | Class B Division 3 - Combustible Liquid Class D Division 1 Subdivision B - Toxic material causing immediate and serious toxic effects Class E - Corrosive Material |

EU-Regulations

| Petroleum Naphtha (64742-47-8) |
|---|
| Diisodecyl Adipate (27178-16-1) |
| White Mineral Oil (Petroleum) (8042-47-5) |

Safety Data Sheet

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Lubricating Oils (Petroleum), C15-30, Hydrotreated Neutral Oil-Based (72623-86-0)

Paraffinum Liquidum (8012-95-1)

Poly(oxy-1,2-ethanediyl),a,a'(iminodi-2,1-ethanediyl)bis[w-hydroxy-,N--[3-[(C13-rich C-11-14-isoalkyl)oxy]propyl] derivs (223129-76-8) Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

Classification according to Regulation (EC) No. 1272/2008 [CLP] Not classified

Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD]

15.2.2. National regulations

Petroleum Naphtha (64742-47-8)

Diisodecyl Adipate (27178-16-1)

White Mineral Oil (Petroleum) (8042-47-5)

Lubricating Oils (Petroleum), C15-30, Hydrotreated Neutral Oil-Based (72623-86-0)

Paraffinum Liquidum (8012-95-1)

Poly(oxy-1,2-ethanediyl),a,a'(iminodi-2,1-ethanediyl)bis[w-hydroxy-,N--[3-[(C13-rich C-11-14-isoalkyl)oxy]propyl] derivs (223129-76-8)

15.3. US State regulations

| TRANSMISSION CLEANE | | | | | |
|---|--|---|---|-------------------------------------|--|
| U.S California - Proposition 65 - Carcinogens List | | No | | | |
| U.S California - Proposition 65 - Developmental Toxicity | | No | | | |
| U.S California - Proposition 65 - Reproductive Toxicity - Female | | No | | | |
| U.S California - Proposition 65 - Reproductive Toxicity - Male | | No | | | |
| Distillates (Petroleum), H | ydrotreated Heavy Naphth | enic (64742-52-5) | | | |
| U.S California - Proposition 65 - Carcinogens List | U.S California - Proposition 65 - Developmental Toxicity | U.S California - Proposition 65 - Reproductive Toxicity - Female | U.S California - Proposition 65 - Reproductive Toxicity - Male | No significant risk level (NSRL) | |
| No | No | No | No | | |
| Petroleum Naphtha (6474 | 12-47-8) | 1 | 1 | | |
| U.S California - | U.S California - | U.S California - | U.S California - | No significant risk level | |
| Proposition 65 - Carcinogens List | Proposition 65 - Developmental Toxicity | Proposition 65 - Reproductive Toxicity - Female | Proposition 65 - Reproductive Toxicity - Male | (NSRL) | |
| No | No | No | No | | |
| Diisodecyl Adipate (2717 | 8-16-1) | | · | · | |
| U.S California - Proposition 65 - Carcinogens List | U.S California - Proposition 65 - Developmental Toxicity | U.S California - Proposition 65 - Reproductive Toxicity - Female | U.S California - Proposition 65 - Reproductive Toxicity - Male | No significant risk level (NSRL) | |
| No | No | No | No | | |
| White Mineral Oil (Petrole | eum) (8042-47-5) | | | | |
| U.S California - Proposition 65 - Carcinogens List | U.S California - Proposition 65 - Developmental Toxicity | U.S California - Proposition 65 - Reproductive Toxicity - Female | U.S California - Proposition 65 - Reproductive Toxicity - Male | No significant risk level (NSRL) | |
| No | No | No | No | | |
| Lubricating Oils (Petrole | um), C15-30, Hydrotreated | Neutral Oil-Based (72623-86-0 |) | | |
| U.S California - Proposition 65 - Carcinogens List | U.S California - Proposition 65 - Developmental Toxicity | U.S California - Proposition 65 - Reproductive Toxicity - Female | U.S California - Proposition 65 - Reproductive Toxicity - Male | No significant risk level (NSRL) | |
| No | No | No | No | | |

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according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

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|--|--|---|--|-------------------------------------|
| Paraffinum Liquidum (8 | 3012-95-1) | | | |
| U.S California - Proposition 65 - Carcinogens List | U.S California - Proposition 65 - Developmental Toxicity | U.S California - Proposition 65 - Reproductive Toxicity - Female | U.S California - Proposition 65 - Reproductive Toxicity - Male | No significant risk level (NSRL) |
| No | No | No | No | |
| Poly(oxy-1,2-ethanediy | I),a,a'(iminodi-2,1-ethanediy | /l)bis[w-hydroxy-,N[3-[(C13-r | ich C-11-14-isoalkyl)oxy]pro | pyl] derivs (223129-76-8) |
| U.S California - Proposition 65 - Carcinogens List | U.S California - Proposition 65 - Developmental Toxicity | U.S California - Proposition 65 - Reproductive Toxicity - Female | U.S California - Proposition 65 - Reproductive Toxicity - Male | No significant risk level (NSRL) |
| No | No | No | No | |
| Petroleum Naphtha (64 | 742-47-8) | · | | |
| State or local regulation | ns | | | |
| U.S. – New York City – F | Right to Know Hazardous Sub | ostances List | | |
| Paraffinum Liquidum (8 | 3012-95-1) | | | |
| State or local regulation | | | | |
| | Right To Know List | | | |
| U J - WIDSSDCDUSEUS - P | | | | |
| U.S New Jersey - Righ | t to Know Hazardous Substa | nce List | | |
| U.S New Jersey - Righ | t to Know Hazardous Substa | nce List | | |
| U.S New Jersey - Righ | t to Know Hazardous Substa | nce List | | |
| U.S New Jersey - Righ | t to Know Hazardous Substa information | nce List evision - See : *. | | |
| U.S New Jersey - Righ ECTION 16: Other | t to Know Hazardous Substa information : R | | | |
| U.S New Jersey - Righ ECTION 16: Other Indication of changes Other information Full text of H-phrases: | t to Know Hazardous Substa information : R | evision - See : *. lone. | | |
| U.S New Jersey - Righ ECTION 16: Other Indication of changes Other information Full text of H-phrases: H226 | t to Know Hazardous Substa information : R | evision - See : *. lone. Flamm | able liquid and vapor | |
| U.S New Jersey - Righ ECTION 16: Other Indication of changes Other information Full text of H-phrases: H226 H302 | t to Know Hazardous Substa information : R | levision - See : *. lone. Flamm Harmfi | ul if swallowed | |
| U.S New Jersey - Righ ECTION 16: Other Indication of changes Other information Full text of H-phrases: H226 H302 H304 | t to Know Hazardous Substa information : R | levision - See : *. lone. Flamm Harmfi May bu | Il if swallowed e fatal if swallowed and enters | airways |
| U.S New Jersey - Righ ECTION 16: Other Indication of changes Other information Full text of H-phrases: H226 H302 | t to Know Hazardous Substa information : R | levision - See : *. lone. Flamm Harmfi May bu | ul if swallowed | airways |
| U.S New Jersey - Righ ECTION 16: Other Indication of changes Other information Full text of H-phrases: H226 H302 H304 | t to Know Hazardous Substa information : R : N : 1- | levision - See : *. lone. Flamm Harmfi May bu | Il if swallowed e fatal if swallowed and enters ause cancer | airways |
| U.S New Jersey - Righ ECTION 16: Other Indication of changes Other information Full text of H-phrases: H226 H302 H304 H350 | t to Know Hazardous Substa information : R : N : N : 1- sig : 1- | evision - See : *. lone. Flamm Harmfr May b May ca May ca | ul if swallowed e fatal if swallowed and enters ause cancer ey conditions, can cause | 1 |
| U.S New Jersey - Righ ECTION 16: Other Indication of changes Other information Full text of H-phrases: H226 H302 H304 H350 NFPA health hazard | t to Know Hazardous Substa information : R : N : N : 1- sig : 1 - oc : 0 - | evision - See : *. Jone. Flamm Harmfr May bu May ca May ca Materials that, under emergence gnificant irritation. Materials that must be preheated | Il if swallowed e fatal if swallowed and enters ause cancer ey conditions, can cause ed before ignition can | airways |
| U.S New Jersey - Righ ECTION 16: Other Indication of changes Other information Full text of H-phrases: H226 H302 H304 H350 NFPA health hazard NFPA fire hazard NFPA reactivity Hazard Rating | t to Know Hazardous Substa information : R : N : 1- sig : 1- oc : 0- un | evision - See : *. lone. Flamm Harmfr May b May ca Materials that, under emergend gnificant irritation. Materials that must be preheate cur. Material that in themselves are der fire conditions. | Il if swallowed e fatal if swallowed and enters ause cancer ey conditions, can cause ed before ignition can normally stable, even | 1 |
| U.S New Jersey - Righ ECTION 16: Other Indication of changes Other information Full text of H-phrases: H226 H302 H304 H350 NFPA health hazard NFPA fire hazard NFPA reactivity Hazard Rating Health | t to Know Hazardous Substa information : R : N : 1- sig : 1- oc : 0- un : 1 | evision - See : *. lone. Flamm Harmfr May b May ca Materials that, under emergence gnificant irritation. Materials that must be preheate cur. Materials that in themselves are der fire conditions. | Il if swallowed e fatal if swallowed and enters ause cancer ey conditions, can cause ed before ignition can normally stable, even | 1 |
| U.S New Jersey - Righ ECTION 16: Other Indication of changes Other information Full text of H-phrases: H226 H302 H304 H350 NFPA health hazard NFPA fire hazard NFPA reactivity Hazard Rating Health Flammability | t to Know Hazardous Substa information : R : N : 1- sig : 1- oc : 0- un : 1 : 1 | Pevision - See : *. Jone. May but Harmfu May but May but May car Materials that, under emergence gnificant irritation. Materials that must be preheated cur. Materials that must be preheated cur. Material that in themselves are ider fire conditions. | Il if swallowed e fatal if swallowed and enters ause cancer ey conditions, can cause ed before ignition can normally stable, even | 1 |
| U.S New Jersey - Righ ECTION 16: Other Indication of changes Other information Full text of H-phrases: H226 H302 H304 H350 NFPA health hazard NFPA fire hazard NFPA reactivity Hazard Rating Health | t to Know Hazardous Substa information : R : N : 1- sig : 1- oc : 0- un : 1 : 1 | evision - See : *. lone. Flamm Harmfi May bo May ca Materials that, under emergend polificant irritation. Materials that must be preheate cur. Material that in themselves are der fire conditions. Slight Hazard - Irritation or mind Slight Hazard Minimal Hazard | Il if swallowed e fatal if swallowed and enters ause cancer ey conditions, can cause ed before ignition can normally stable, even | 1 |

The Supplier identified in Section 1 of this SDS has evaluated this product and certifies it to be labeled and packaged in compliance with the applicable provisions of the Federal Hazardous Substance Act as stated in 16 CFR 1500 and enforced by the Consumer Product Safety Commission, and where applicable the products that require Child Resistant Closures are packaged in accordance with the Poison Prevention Packaging Act as stated in 16 CFR 1700 and enforced by the Consumer Product Safety Commission. All closures have been tested in accordance with the latest protocols. No other testing is required to certify compliance with the above. The date of manufacture is stamped on the product

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