

Page 1 of 6 **SDS-098**

| repar | red to OSHA, ACC, ANSI, | NOHSC, WHMIS, 2 | 2001/58 & 1272/2 | 2008/EC Standar | rds | | SDS I | Revisior | n: 3.1 | | SDS | Revisio | n Date: | 2/8/2016 |
|--|---|--|--|--|---|---|--|--|---|--|---|---|--|-------------------|
| | | 1. | PRODUC | T & COM | PANY | IDE | NTIF | | | N | | | | |
| 1 | Product Name: | | | | | | | | | - | | | | |
| 2 | Chemical Name: | - | /Botanical Oil N | - | | | | | | | | | | |
| .3 | Synonyms: | NA | | | | | | | | | | | | |
| .4 | Trade Names: | MC102, | MC107, MC10 | 8 | | | | | | | | | | |
| .5 | Product Use: | | onal Or Sundry | | | | | | | | | | | |
| 1.6 | Distributor's Name: | | ducts. Inc. | | | | | | | | | | | |
| 1.7 | Distributor's Address: | | aticoy Street, N | lo. Hollywood. | CA 9160 | 5 USA | | | | | | | | |
| 1.8 | Emergency Phone: | | TREC: +1 (7 | | | | 121 | 0200 | | 1 162 | 77) | | | |
| .9 | Business Phone / Fax: | |) 759-2400 / +1 | · · · · · · · · · · · · · · · · · · · | | (000) | 727- | 3300 | | 105 | | | | |
| .0 | | +1 (010 |) 759-2400 / + | 1 (010) 759-57 | 70 | | | | | | | | | |
| | | | 2. H/ | ZARDS | IDENT | IFIC | ΑΤΙΟ | DN | | | | | | |
| .1 | Hazard Identification: | classification c WARNING! C Classification: Hazard Staten | s not classified riteria of NOHS AUSES MILD S Skin Irrit. 2; Ey <u>nents</u> (H): H316 Statements (P) | SC: 1008 (2004 SKIN IRRITAT e Irrit. 2B S – Causes mil | 4) and AD TON. CA | G Code JSES E ation. I | e (Aust EYE IR H320 - | ralia). RITAT - Caus | ION. es eye | irritati | on. | - | | |
| | | Wear eye pro minutes. Rem | tection. P305- nove contact le st: Get medical | +P351+P338 nses, if prese | IF IN E nt and ea | YES: F sy to d | Rinse (lo. Cor | cautiou | isly wi rinsing | th wat . P33 | er for 7-P31 | sever 3 If ey | al /e | |
| | | 3. CO | OMPOSIT | ION & IN | GREDI | FNT | INF | ORM | ΙΑΤΙ | ON | | | | |
| | | 3. CC | OMPOSIT | ION & IN | GREDI | ENT | INF | ORN | | | | | a/m ³) | |
| | | 3. CO | OMPOSIT | ION & IN(| GREDI | | INF | | | | IMITS IN | I AIR (m OSHA | g/m³) | |
| | | 3. C(| OMPOSIT | ION & IN(| GREDI | AC | | | EXPO | | IMITS IN | | g/m³) | - |
| | | | | | | AC pr | GIH om | ES- | EXPO NOHSC ppm ES- | SURE LI | | OSHA ppm | | - |
| HEMIC | CAL NAME(S) | CAS No. | RTECS No. | EINECS No. | % | AC pr TLV | GIH om STEL | ES- TWA | EXPO NOHSC ppm ES- STEL | ES- PEAK | PEL | OSHA ppm STEL | IDLH | OTHER |
| | · · · | | | | | AC pr | GIH om | ES- | EXPO NOHSC ppm ES- | SURE LI | | OSHA ppm | | OTHER |
| UCRC | DSE | CAS No. 57-50-1 | RTECS No. WN6500000 | EINECS No. 200-334-9 | % 30-60 | AC pr TLV (15) | GIH om STEL NA | ES- TWA NF | EXPOS NOHSC ppm ES- STEL NF | ES- PEAK NF | PEL NA | OSHA ppm STEL NA | IDLH NA | OTHER |
| UCRC ELIAN | DSE NTHUS ANNUS | CAS No. | RTECS No. | EINECS No. | % | AC pr TLV | GIH om STEL | ES- TWA | EXPO NOHSC ppm ES- STEL | ES- PEAK | PEL | OSHA ppm STEL | IDLH | OTHER |
| UCRO ELIAN SUNFI | DSE NTHUS ANNUS LOWER) SEED OIL | CAS No. 57-50-1 8001-21-6 | RTECS No. WN6500000 | EINECS No. 200-334-9 232-273-9 | % 30-60 15-40 | AC pr TLV (15) NA | GIH om STEL NA NA | ES- TWA NF | EXPOS NOHSC ppm ES- STEL NF NF | SURE LI ES- PEAK NF | PEL NA NA | OSHA ppm STEL NA NA | IDLH NA NA | OTHER |
| UCRO ELIAN SUNFI | DSE NTHUS ANNUS | CAS No. 57-50-1 | RTECS No. WN6500000 | EINECS No. 200-334-9 | % 30-60 | AC pr TLV (15) | GIH om STEL NA | ES- TWA NF | EXPOS NOHSC ppm ES- STEL NF | ES- PEAK NF | PEL NA | OSHA ppm STEL NA | IDLH NA | OTHER |
| UCRO ELIAN SUNFI OCAN | DSE NTHUS ANNUS LOWER) SEED OIL WIDE MEA | CAS No. 57-50-1 8001-21-6 68140-00-1 | RTECS No. WN6500000 NA | EINECS No. 200-334-9 232-273-9 268-770-2 | % 30-60 15-40 5-10 | AC pr TLV (15) NA | GIH om STEL NA NA | ES- TWA NF NF | EXPO: NOHSC ppm ES- STEL NF NF | ES- PEAK NF NF | PEL NA NA | OSHA ppm STEL NA NA | IDLH NA NA | OTHER |
| UCRO ELIAN SUNFI OCAN | DSE NTHUS ANNUS LOWER) SEED OIL | CAS No. 57-50-1 8001-21-6 | RTECS No. WN6500000 | EINECS No. 200-334-9 232-273-9 | % 30-60 15-40 | AC pr TLV (15) NA | GIH om STEL NA NA | ES- TWA NF | EXPOS NOHSC ppm ES- STEL NF NF | SURE LI ES- PEAK NF | PEL NA NA | OSHA ppm STEL NA NA | IDLH NA NA | OTHER |
| UCRC ELIAN SUNFI OCAN | DSE NTHUS ANNUS LOWER) SEED OIL WIDE MEA | CAS No. 57-50-1 8001-21-6 68140-00-1 | RTECS No. WN6500000 NA | EINECS No. 200-334-9 232-273-9 268-770-2 | % 30-60 15-40 5-10 | AC pr TLV (15) NA | GIH om STEL NA NA | ES- TWA NF NF | EXPO: NOHSC ppm ES- STEL NF NF | ES- PEAK NF NF | PEL NA NA | OSHA ppm STEL NA NA | IDLH NA NA | OTHER |
| UCRC IELIAN SUNFL COCAN | DSE NTHUS ANNUS LOWER) SEED OIL WIDE MEA | CAS No. 57-50-1 8001-21-6 68140-00-1 42175-36-0 | RTECS No. WN6500000 NA NA | EINECS No. 200-334-9 232-273-9 268-770-2 NA | % 30-60 15-40 5-10 1-5 | AC pp TLV (15) NA NA NA | GIH om STEL NA NA NA | ES- TWA NF NF NF | EXPO: NOHSC ppm ES- STEL NF NF NF | SURE LI PEAK NF NF NF | PEL NA NA NA | OSHA ppm STEL NA NA NA | IDLH NA NA NA | OTHER |
| | DSE NTHUS ANNUS LOWER) SEED OIL MIDE MEA LACTATE RYL DIBEHENATE | CAS No. 57-50-1 8001-21-6 68140-00-1 42175-36-0 | RTECS No. WN6500000 NA NA NA NA | EINECS No. 200-334-9 232-273-9 268-770-2 NA 303-650-6 | % 30-60 15-40 5-10 1-5 | AC pp TLV (15) NA NA NA | GIH om STEL NA NA NA | ES- TWA NF NF NF | EXPO: NOHSC ppm ES- STEL NF NF NF | SURE LI PEAK NF NF NF | PEL NA NA NA | OSHA ppm STEL NA NA NA | IDLH NA NA NA | |
| UCRO IELIAN SUNFI COCAN DLEYL GLYCE | DSE NTHUS ANNUS LOWER) SEED OIL WIDE MEA | CAS No. 57-50-1 8001-21-6 68140-00-1 42175-36-0 94201-62-4 4191-73-5 | RTECS No. WN6500000 NA NA NA DH225000 | EINECS No. 200-334-9 232-273-9 268-770-2 NA | % 30-60 15-40 5-10 1-5 0.1-1 | AC PF TLV (15) NA NA NA | GIH om STEL NA NA NA NA | ES- TWA NF NF NF NF | EXPOS NOHSC ppm ES- STEL NF NF NF | SURE LI ES- PEAK NF NF NF NF | PEL NA NA NA NA | OSHA ppm STEL NA NA NA NA | IDLH NA NA NA NA | OTHER |
| | DSE NTHUS ANNUS LOWER) SEED OIL MIDE MEA LACTATE RYL DIBEHENATE OPYLPARABEN | CAS No. 57-50-1 8001-21-6 68140-00-1 42175-36-0 94201-62-4 | RTECS No. WN6500000 NA NA NA DH225000 | EINECS No. 200-334-9 232-273-9 268-770-2 NA 303-650-6 | % 30-60 15-40 5-10 1-5 0.1-1 | AC PF TLV (15) NA NA NA | GIH om STEL NA NA NA NA | ES- TWA NF NF NF NF | EXPOS NOHSC ppm ES- STEL NF NF NF | SURE LI ES- PEAK NF NF NF NF | PEL NA NA NA NA | OSHA ppm STEL NA NA NA NA | IDLH NA NA NA NA | |
| | DSE NTHUS ANNUS LOWER) SEED OIL MIDE MEA LACTATE RYL DIBEHENATE | CAS No. 57-50-1 8001-21-6 68140-00-1 42175-36-0 94201-62-4 4191-73-5 Eye Dam. 1; H | RTECS No. WN6500000 NA NA NA DH225000 1318 DH1980000 | EINECS No. 200-334-9 232-273-9 268-770-2 NA 303-650-6 224-069-3 | % 30-60 15-40 5-10 1-5 0.1-1 | AC PF TLV (15) NA NA NA NA | GIH om STEL NA NA NA NA NA | ES- TWA NF NF NF NF NF | EXPOS NOHSC ppm ES- STEL NF NF NF NF NF | SURE LI ES- PEAK NF NF NF NF NF | PEL NA NA NA NA NA | OSHA ppm STEL NA NA NA NA | IDLH NA NA NA NA NA | |
| | DSE ITHUS ANNUS LOWER) SEED OIL ILOWER) SEED OIL ILACTATE RYL DIBEHENATE OPYLPARABEN PARABEN | CAS No. 57-50-1 8001-21-6 68140-00-1 42175-36-0 94201-62-4 4191-73-5 Eye Dam. 1; H 94-26-8 | RTECS No. WN6500000 NA NA NA DH225000 1318 DH1980000 | EINECS No. 200-334-9 232-273-9 268-770-2 NA 303-650-6 224-069-3 | % 30-60 15-40 5-10 1-5 0.1-1 | AC PF TLV (15) NA NA NA NA | GIH om STEL NA NA NA NA NA | ES- TWA NF NF NF NF NF | EXPOS NOHSC ppm ES- STEL NF NF NF NF NF | SURE LI ES- PEAK NF NF NF NF NF | PEL NA NA NA NA NA | OSHA ppm STEL NA NA NA NA | IDLH NA NA NA NA NA | |
| BUCRC IELIAN SUNFI COCAN DLEYL BLYCE BOPRO | DSE NTHUS ANNUS LOWER) SEED OIL MIDE MEA LACTATE RYL DIBEHENATE OPYLPARABEN | CAS No. 57-50-1 8001-21-6 68140-00-1 42175-36-0 94201-62-4 4191-73-5 Eye Dam. 1; H 94-26-8 Skin Irrit. 3, H 4247-02-3 | RTECS No. WN6500000 NA NA NA DH225000 1318 DH1980000 317 | EINECS No. 200-334-9 232-273-9 268-770-2 NA 303-650-6 224-069-3 202-318-7 224-208-8 | % 30-60 15-40 5-10 1-5 0.1-1 0.1-1 0.1-1 0.1-1 | AC PF TLV (15) NA NA NA NA NA | GIH om STEL NA NA NA NA NA NA NA | ES- TWA NF NF NF NF NF NF | EXPOS NOHSC ppm ES- STEL NF NF NF NF NF | SURE LI ES- PEAK NF NF NF NF NF | PEL NA NA NA NA NA | OSHA ppm STEL NA NA NA NA NA | IDLH NA NA NA NA NA | |
| SUCRC IELIAN SUNFI COCAN DLEYL SOPRO | DSE THUS ANNUS LOWER) SEED OIL MIDE MEA LACTATE RYL DIBEHENATE OPYLPARABEN PARABEN TYPARABEN | CAS No. 57-50-1 8001-21-6 68140-00-1 42175-36-0 94201-62-4 4191-73-5 Eye Dam. 1; H 94-26-8 Skin Irrit. 3, H 4247-02-3 | RTECS No. WN6500000 NA NA NA DH225000 1318 DH1980000 317 NA | EINECS No. 200-334-9 232-273-9 268-770-2 NA 303-650-6 224-069-3 202-318-7 224-208-8 | % 30-60 15-40 5-10 1-5 0.1-1 0.1-1 0.1-1 0.1-1 | AC PF TLV (15) NA NA NA NA NA | GIH om STEL NA NA NA NA NA NA NA | ES- TWA NF NF NF NF NF NF | EXPOS NOHSC ppm ES- STEL NF NF NF NF NF | SURE LI ES- PEAK NF NF NF NF NF | PEL NA NA NA NA NA | OSHA ppm STEL NA NA NA NA NA | IDLH NA NA NA NA NA | OTHER |
| SUCRC IELIAN SUNFI COCAN DLEYL SOPRO | DSE ITHUS ANNUS LOWER) SEED OIL ILOWER) SEED OIL ILACTATE RYL DIBEHENATE OPYLPARABEN PARABEN | CAS No. 57-50-1 8001-21-6 42175-36-0 94201-62-4 4191-73-5 Eye Dam. 1; H 94-26-8 Skin Irrit. 3, H 4247-02-3 Acute Tox. Or 101-86-0 Skin Sens. 1B | RTECS No. WN6500000 NA NA NA DH225000 1318 DH1980000 317 NA GD6560000 ; Aquatic Aronic | EINECS No. 200-334-9 232-273-9 268-770-2 NA 303-650-6 224-069-3 202-318-7 202-318-7 224-208-8 te 2; H303, H40 ⁻ 202-983-3 2; H317, H411 | % 30-60 15-40 5-10 1-5 0.1-1 0.1-1 0.1-1 0.1-1 1 30-60 | AC pr TLV (15) NA NA NA NA NA NA NA | GIH om STEL NA NA NA NA NA NA NA NA NA | ES- TWA NF NF NF NF NF NF NF | EXPOS NOHSC ppm ES- STEL NF NF NF NF NF NF NF | SURE LI ES- PEAK NF NF NF NF NF NF NF NF | PEL NA NA NA NA NA NA NA | OSHA ppm STEL NA NA NA NA NA NA NA | IDLH NA NA NA NA NA NA NA | ALLERGEN |
| UCRC ELIAN SUNFI OCAM ULEYL GOPRO UTYL GOBU | DSE NTHUS ANNUS LOWER) SEED OIL MIDE MEA LACTATE RYL DIBEHENATE OPYLPARABEN PARABEN TYPARABEN CINNIMAL | CAS No. 57-50-1 8001-21-6 42175-36-0 94201-62-4 4191-73-5 Eye Dam. 1; H 94-26-8 Skin Irrit. 3, H: 4247-02-3 Acute Tox. Or 101-86-0 Skin Sens. 1B 127-51-5 | RTECS No. WN6500000 NA NA NA DH225000 1318 DH1980000 317 NA GD6560000 ; Aquatic Acuto NA | EINECS No. 200-334-9 232-273-9 268-770-2 NA 303-650-6 224-069-3 202-318-7 202-318-7 2224-208-8 te 2; H303, H40 ⁻ 202-983-3 5 2; H317, H411 204-846-3 | % 30-60 15-40 5-10 1-5 0.1-1 0.1-1 0.1-1 | AC PF TLV (15) NA NA NA NA NA NA NA NA NA | GIH om STEL NA NA NA NA NA NA NA NA NA | ES- TWA NF NF NF NF NF NF NF NF | EXPOS NOHSC ppm ES- STEL NF NF NF NF NF NF | SURE LI ES- PEAK NF NF NF NF NF NF NF | PEL NA NA NA NA NA NA | OSHA ppm STEL NA NA NA NA NA NA | IDLH NA NA NA NA NA NA | |
| UCRC ELIAN SUNFI OCAM LLEYL LLYCE GOPRO UTYL GOBU | DSE THUS ANNUS LOWER) SEED OIL MIDE MEA LACTATE RYL DIBEHENATE OPYLPARABEN PARABEN TYPARABEN | CAS No. 57-50-1 8001-21-6 68140-00-1 42175-36-0 94201-62-4 4191-73-5 Eye Dam. 1; H 94-26-8 Skin Irrit. 3, H 4247-02-3 Acute Tox. Or 101-86-0 Skin Sens. 1B 127-51-5 Skin Irrit. 2, Sl | RTECS No. WN6500000 NA NA NA DH225000 1318 DH1980000 317 NA GD6560000 x; Aquatic Chronic NA | EINECS No. 200-334-9 232-273-9 268-770-2 NA 303-650-6 224-069-3 202-318-7 202-318-7 202-983-3 2 2; H303, H40 ⁻ 202-983-3 2 2; H317, H411 204-846-3 a Irrit. 2, Aquatic | % 30-60 15-40 5-10 1-5 0.1-1 0.1-1 0.1-1 0.1-1 | AC PF TLV (15) NA NA NA NA NA NA NA NA NA NA | GIH om STEL NA NA NA NA NA NA NA NA NA STA STA STA STA STA STA STA ST | ES- TWA NF NF NF NF NF NF NF NF NF NF 319, H4 | EXPOS NOHSC ppm ES- STEL NF NF NF NF NF NF NF NF NF | SURE LI ES- PEAK NF NF NF NF NF NF NF NF | PEL NA NA NA NA NA NA NA | OSHA ppm STEL NA NA NA NA NA NA NA NA | IDLH NA NA NA NA NA NA NA | ALLERGEN |
| UCRC ELIAN GUNFI OCAM LEYL LYCE GOPRO GOPRO UTYL EXYL LPHA | DSE NTHUS ANNUS LOWER) SEED OIL MIDE MEA LACTATE RYL DIBEHENATE OPYLPARABEN PARABEN TYPARABEN CINNIMAL -ISOMETHYL IONONE | CAS No. 57-50-1 8001-21-6 42175-36-0 94201-62-4 4191-73-5 Eye Dam. 1; H 94-26-8 Skin Irrit. 3, H 4247-02-3 Acute Tox. Or 101-86-0 Skin Sens. 1E 127-51-5 Skin Irrit. 2, SI 78-70-6 | RTECS No. WN6500000 NA NA NA DH225000 1318 DH1980000 317 NA GD6560000 x; Aquatic Chronic NA RG5775000 | EINECS No. 200-334-9 232-273-9 268-770-2 NA 303-650-6 224-069-3 202-318-7 2224-208-8 te 2; H303, H407 202-983-3 2 ; H317, H411 204-846-3 e Irrit. 2, Aquatic 201-134-4 | % 30-60 15-40 5-10 0.1-1 0.1-1 0.1-1 0.1-1 | AC PF TLV (15) NA NA NA NA NA NA NA NA NA NA | GIH om STEL NA NA NA NA NA NA NA NA NA NA | ES- TWA NF NF NF NF NF NF NF NF NF 319, H4 | EXPOS NOHSC ppm ES- STEL NF NF NF NF NF NF NF NF NF NF 11 NF | SURE LI ES- PEAK NF NF NF NF NF NF NF NF NF | PEL NA NA NA NA NA NA NA NA | OSHA ppm STEL NA NA NA NA NA NA NA | IDLH NA NA NA NA NA NA NA | ALLERGEN |
| UCRC ELIAN GUNFL OCAM LEYL LYCE GOPR UTYL GOBU UTYL LPHA | DSE NTHUS ANNUS LOWER) SEED OIL MIDE MEA LACTATE RYL DIBEHENATE OPYLPARABEN PARABEN TYPARABEN CINNIMAL -ISOMETHYL IONONE | CAS No. 57-50-1 8001-21-6 42175-36-0 94201-62-4 4191-73-5 Eye Dam. 1; H 94-26-8 Skin Irrit. 3, H 4247-02-3 Acute Tox. Or 101-86-0 Skin Sens. 1B 127-51-5 Skin Irrit. 2, SI 78-70-6 Flam. Liq. 4; <i>A</i> | RTECS No. WN6500000 NA NA NA DH225000 1318 DH1980000 317 NA GD6560000 xquatic chronic NA GD6560000 xquatic Chronic NA GD6575000 xcute Tox. Oral 5; | EINECS No. 200-334-9 232-273-9 268-770-2 NA 303-650-6 224-069-3 202-318-7 202-318-7 202-983-3 2 2; H303, H407 202-983-3 2 2; H317, H411 204-846-3 9 Irrit. 2, Aquatic 201-134-4 ; Skin Irrit. 2; Eye | % 30-60 15-40 5-10 1-5 0.1-1 0.1-1 0.1-1 0.1-1 0.1-1 0.1-1 0.1-1 0.1-1 0.1-1 0.1-1 0.1-1 e (0.1 c) | AC pr TLV (15) NA NA | GIH STEL NA NA NA NA NA NA NA NA NA NA | ES- TWA NF NF NF NF NF NF NF NF NF 319, H4 NF 319, H4 | EXPOS NOHSC ppm ES- STEL NF NF NF NF NF NF NF NF NF NF 11 NF 3, H315 | SURE LI ES- PEAK NF NF NF NF NF NF NF NF NF NF | PEL NA NA NA NA NA NA NA NA NA NA NA | OSHA ppm STEL NA NA NA NA NA NA NA NA NA | IDLH NA NA NA NA NA NA NA NA | ALLERGEN ALLERGEN |
| UCRC ELIAN SUNFI OCAM JLEYL SOPR UTYL SOBU ILPHA | DSE NTHUS ANNUS LOWER) SEED OIL MIDE MEA LACTATE RYL DIBEHENATE OPYLPARABEN PARABEN TYPARABEN CINNIMAL -ISOMETHYL IONONE | CAS No. 57-50-1 8001-21-6 42175-36-0 94201-62-4 4191-73-5 Eye Dam. 1; H 94-26-8 Skin Irrit. 3, H 4247-02-3 Acute Tox. Or 101-86-0 Skin Sens. 1B 127-51-5 Skin Irrit. 2, SI 78-70-6 Flam. Liq. 4; <i>A</i> 118-58-1 | RTECS No. WN6500000 NA NA NA DH225000 1318 DH1980000 317 NA GD6560000 xquatic chronic NA GD6560000 xquatic Chronic NA GD6575000 xcute Tox. Oral 5; VO1750000 | EINECS No. 200-334-9 232-273-9 268-770-2 NA 303-650-6 224-069-3 202-318-7 202-318-7 202-983-3 2 (H303, H407 202-983-3 2 (H303, H407 2 (H3 | % 30-60 15-40 5-10 1-5 0.1-1 0.1-1 0.1-1 0.1-1 0.1-1 0.1-1 0.1-1 0.1-1 eline with the second secon | AC PF TLV (15) NA NA NA NA NA NA NA NA NA NA | GIH om STEL NA NA NA NA NA NA NA NA NA NA | ES- TWA NF NF NF NF NF NF NF NF NF 319, H4 | EXPOS NOHSC ppm ES- STEL NF NF NF NF NF NF NF NF NF NF 11 NF | SURE LI ES- PEAK NF NF NF NF NF NF NF NF NF | PEL NA NA NA NA NA NA NA NA | OSHA ppm STEL NA NA NA NA NA NA NA NA | IDLH NA NA NA NA NA NA NA | ALLERGEN |
| UCRC ELIAN GUNFI OCAM LEYL LYCE GOPR UTYL EXYL LPHA NALC | DSE THUS ANNUS LOWER) SEED OIL MIDE MEA LACTATE RYL DIBEHENATE OPYLPARABEN PARABEN TYPARABEN . CINNIMAL ISOMETHYL IONONE DOL | CAS No. 57-50-1 8001-21-6 68140-00-1 42175-36-0 94201-62-4 94201-62-4 94-26-8 Skin Irrit. 3, H 94-26-8 Skin Irrit. 3, H 4247-02-3 Acute Tox. Or 101-86-0 Skin Sens. 1B 127-51-5 Skin Irrit. 2, SI 78-70-6 Flam. Liq. 4; <i>A</i> 118-58-1 Skin Sens. 1; | RTECS No. WN6500000 NA NA NA DH225000 1318 DH1980000 317 NA 318 DH1980000 317 NA GD6560000 XAquatic Chronic NA RG5775000 Acute Tox. Oral 5; VO1750000 Aquatic Chronic 2 | EINECS No. 200-334-9 232-273-9 268-770-2 NA 303-650-6 224-069-3 202-318-7 202-318-7 202-983-3 22; H303, H40 ⁻¹ 202-983-3 2; H317, H411 204-846-3 e Irrit. 2, Aquatic 201-134-4 ; Skin Irrit. 2; Eye 204-262-9 2; H303, H317, H | % 30-60 15-40 5-10 1-5 0.1-1 0.1-1 0.1-1 0.1-1 0.1-1 0.1-1 0.1-1 0.1-1 0.1-1 0.1-1 eline eline eline eline eline isolation | AC pr TLV (15) NA NA | GIH om STEL NA NA NA NA NA NA NA NA NA ST, H3 S, H22 NA | ES- TWA NF NF NF NF NF NF NF NF 319, H4 NF 319, H4 | EXPOS NOHSC ppm ES- STEL NF NF NF NF NF NF NF NF NF 11 NF 3, H315 | SURE LI ES- PEAK NF NF NF NF NF NF NF NF NF NF | PEL NA NA NA NA NA NA NA NA NA NA | OSHA ppm STEL NA NA NA NA NA NA NA NA NA NA | IDLH NA NA NA NA NA NA NA NA NA | ALLERGEN ALLERGEN |
| GUCRC HELIAN SUNFI COCAM DLEYL GLYCE SOPRI SOPRI SOBU HEXYL HEXYL INALC | DSE THUS ANNUS LOWER) SEED OIL MIDE MEA LACTATE RYL DIBEHENATE OPYLPARABEN PARABEN TYPARABEN . CINNIMAL ISOMETHYL IONONE DOL | CAS No. 57-50-1 8001-21-6 42175-36-0 94201-62-4 4191-73-5 Eye Dam. 1; H 94-26-8 Skin Irrit. 3, H 4247-02-3 Acute Tox. Or 101-86-0 Skin Sens. 1B 127-51-5 Skin Irrit. 2, SI 78-70-6 Flam. Liq. 4; <i>A</i> 118-58-1 | RTECS No. WN6500000 NA NA NA DH225000 1318 DH1980000 317 NA GD6560000 xquatic chronic NA GD6560000 xquatic Chronic NA GD6575000 xcute Tox. Oral 5; VO1750000 | EINECS No. 200-334-9 232-273-9 268-770-2 NA 303-650-6 224-069-3 202-318-7 202-318-7 202-983-3 2 (H303, H407 202-983-3 2 (H303, H407 2 (H3 | % 30-60 15-40 5-10 1-5 0.1-1 0.1-1 0.1-1 0.1-1 0.1-1 0.1-1 0.1-1 0.1-1 eline with the second secon | AC PF TLV (15) NA NA NA NA NA NA NA NA NA NA | GIH STEL NA NA NA NA NA NA NA NA NA NA | ES- TWA NF NF NF NF NF NF NF NF NF 319, H4 NF 319, H4 | EXPOS NOHSC ppm ES- STEL NF NF NF NF NF NF NF NF NF NF 11 NF 3, H315 | SURE LI ES- PEAK NF NF NF NF NF NF NF NF NF NF | PEL NA NA NA NA NA NA NA NA NA NA NA | OSHA ppm STEL NA NA NA NA NA NA NA NA NA | IDLH NA NA NA NA NA NA NA NA | ALLERGEN ALLERGEN |
| GUCRC HELIAN SUNFI COCAM DLEYL GLYCE SOPRI SOPRI SOBU HEXYL HEXYL INALC | DSE THUS ANNUS LOWER) SEED OIL MIDE MEA LACTATE RYL DIBEHENATE OPYLPARABEN PARABEN TYPARABEN CINNIMAL -ISOMETHYL IONONE DOL /L SALICYLATE | CAS No. 57-50-1 8001-21-6 68140-00-1 42175-36-0 94201-62-4 94201-62-4 4191-73-5 Eye Dam. 1; H 94-26-8 Skin Irrit. 3, H 94-26-8 Skin Irrit. 3, H 4247-02-3 Acute Tox. Or 101-86-0 Skin Sens. 18 127-51-5 Skin Irrit. 2, SI 78-70-6 Flam. Liq. 4; <i>A</i> 118-58-1 Skin Sens. 1; 8001-30-7 | RTECS No. WN6500000 NA NA NA DH225000 1318 DH1980000 317 NA 318 DH1980000 317 NA 317 NA GD6560000 Xquatic Chronic NA RG5775000 Acute Tox. Oral 5; VO1750000 Aquatic Chronic 2 GM480000 | EINECS No. 200-334-9 232-273-9 268-770-2 NA 303-650-6 224-069-3 202-318-7 202-318-7 202-318-7 202-983-3 2 2; H303, H407 202-983-3 2 2; H303, H407 202-983-3 2 2; H317, H411 204-846-3 2 Irrit. 2, Aquatic 201-134-4 ; Skin Irrit. 2; Eye 204-262-9 2; H303, H317, H 232-281-2 | % 30-60 15-40 5-10 0.1-1 0.1-1 0.1-1 0.1-1 0.1-1 0.1-1 0.1-1 0.1-1 0.1-1 0.1-1 0.1-1 = Urrit. 2A; S < 0.1 | AC pr TLV (15) NA NA | GIH om STEL NA NA NA NA NA NA NA NA NA ST, H3 S, H22 NA | ES- TWA NF NF NF NF NF NF NF NF NF 319, H4 NF 319, H4 | EXPOS NOHSC ppm ES- STEL NF NF NF NF NF NF NF NF NF 11 NF 11 NF 3, H315 NF | SURE LI ES- PEAK NF NF NF NF NF NF NF NF NF NF | PEL NA NA NA NA NA NA NA NA NA NA NA | OSHA ppm STEL NA NA NA NA NA NA NA NA NA NA | IDLH NA NA NA NA NA NA NA NA NA | ALLERGEN ALLERGEN |
| GUCRC IELIAN SUNFI COCAM DLEYL GLYCE SOPRI SOPRI SOBU IEXYL INALC INALC | DSE THUS ANNUS LOWER) SEED OIL MIDE MEA LACTATE RYL DIBEHENATE OPYLPARABEN PARABEN TYPARABEN CINNIMAL -ISOMETHYL IONONE DOL /L SALICYLATE | CAS No. 57-50-1 8001-21-6 68140-00-1 42175-36-0 94201-62-4 94201-62-4 94-26-8 Skin Irrit. 3, H 94-26-8 Skin Irrit. 3, H 4247-02-3 Acute Tox. Or 101-86-0 Skin Sens. 1B 127-51-5 Skin Irrit. 2, SI 78-70-6 Flam. Liq. 4; <i>A</i> 118-58-1 Skin Sens. 1; | RTECS No. WN6500000 NA NA NA DH225000 1318 DH1980000 317 NA 318 DH1980000 317 NA GD6560000 XAquatic Chronic NA RG5775000 Acute Tox. Oral 5; VO1750000 Aquatic Chronic 2 | EINECS No. 200-334-9 232-273-9 268-770-2 NA 303-650-6 224-069-3 202-318-7 202-318-7 202-983-3 22; H303, H40 ⁻¹ 202-983-3 2; H317, H411 204-846-3 201-134-4 ; Skin Irrit. 2; Eye 204-262-9 2; H303, H317, H | % 30-60 15-40 5-10 1-5 0.1-1 0.1-1 0.1-1 0.1-1 0.1-1 0.1-1 0.1-1 0.1-1 0.1-1 0.1-1 eline eline eline eline eline isolation | AC pr TLV (15) NA NA | GIH om STEL NA NA NA NA NA NA NA NA NA ST, H3 S, H22 NA | ES- TWA NF NF NF NF NF NF NF NF 319, H4 NF 319, H4 | EXPOS NOHSC ppm ES- STEL NF NF NF NF NF NF NF NF NF 11 NF 3, H315 | SURE LI ES- PEAK NF NF NF NF NF NF NF NF NF NF | PEL NA NA NA NA NA NA NA NA NA NA | OSHA ppm STEL NA NA NA NA NA NA NA NA NA NA | IDLH NA NA NA NA NA NA NA NA NA | ALLERGEN ALLERGEN |
| GUCRC IELIAN SUNFI COCAM DLEYL GLYCE SOPRI SOPRI SOBU IEXYL INALC INALC | DSE THUS ANNUS LOWER) SEED OIL MIDE MEA LACTATE RYL DIBEHENATE OPYLPARABEN PARABEN TYPARABEN CINNIMAL -ISOMETHYL IONONE DOL /L SALICYLATE AYS (CORN) OIL | CAS No. 57-50-1 8001-21-6 68140-00-1 42175-36-0 94201-62-4 94201-62-4 4191-73-5 Eye Dam. 1; H 94-26-8 Skin Irrit. 3, H 94-26-8 Skin Irrit. 3, H 4247-02-3 Acute Tox. Or 101-86-0 Skin Sens. 18 127-51-5 Skin Irrit. 2, SI 78-70-6 Flam. Liq. 4; <i>A</i> 118-58-1 Skin Sens. 1; 8001-30-7 | RTECS No. WN6500000 NA NA NA DH225000 1318 DH1980000 317 NA 318 DH1980000 317 NA 317 NA GD6560000 Xquatic Chronic NA RG5775000 Acute Tox. Oral 5; VO1750000 Aquatic Chronic 2 GM480000 | EINECS No. 200-334-9 232-273-9 268-770-2 NA 303-650-6 224-069-3 202-318-7 202-318-7 202-318-7 202-983-3 2 2; H303, H407 202-983-3 2 2; H303, H407 202-983-3 2 2; H317, H411 204-846-3 2 Irrit. 2, Aquatic 201-134-4 ; Skin Irrit. 2; Eye 204-262-9 2; H303, H317, H 232-281-2 | % 30-60 15-40 5-10 0.1-1 0.1-1 0.1-1 0.1-1 0.1-1 0.1-1 0.1-1 0.1-1 0.1-1 0.1-1 0.1-1 = Urrit. 2A; S < 0.1 | AC pr TLV (15) NA NA | GIH om STEL NA NA NA NA NA NA NA NA NA ST, H3 S, H22 NA | ES- TWA NF NF NF NF NF NF NF NF NF 319, H4 NF 319, H4 | EXPOS NOHSC ppm ES- STEL NF NF NF NF NF NF NF NF NF 11 NF 11 NF 3, H315 NF | SURE LI ES- PEAK NF NF NF NF NF NF NF NF NF NF | PEL NA NA NA NA NA NA NA NA NA NA NA | OSHA ppm STEL NA NA NA NA NA NA NA NA NA NA | IDLH NA NA NA NA NA NA NA NA NA | ALLERGEN ALLERGEN |



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Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, 2001/58 & 1272/2008/EC Standards

SDS Revision: 3.1

SDS Revision Date: 2/8/2016

| | | | 4. FIRST AID MEASURES | | | | |
|-----|--|---|---|---|---|---|---|
| 4.1 | First Aid: | Ingestion: | If ingested, do not induce vomiting. Drink plenty of wat continue to offer plenty of water or milk. Never give w nearest Poison Control Center or local emergency num the substance that was swallowed. | ater or milk t | o an unconsc | ious person. | Contact the |
| | | <u>Eyes</u> : | If product is in the eyes, flush with copious amounts of close eyelid(s) to ensure thorough irrigation. If problem | | | | . Open and |
| | | <u>Skin</u> : Inhalation: | If redness, dryness or other signs of irritation to the sl warm water and soap. If irritation persists, consult a pr Remove victim to fresh air at once. | in develop, v iysician. | vash affected | skin areas v | vith plenty of |
| 4.2 | Effects of Exposure: | Ingestion: | If product is swallowed, may cause nausea, vomit depression. | ing and/or o | diarrhea and | central nerv | ous system |
| | | <u>Eyes</u> : | Direct contact may cause mild irritation to the eyes. itching, irritation and watering. | Symptoms of | of overexposu | ure may inclu | ide redness, |
| | | <u>Skin</u> : | May be irritating to skin in some sensitive individuals. rashes, welts, dermatitis) in some sensitive individuals. None expected. | | can cause al | llergic skin re | actions (e.g. |
| 4.3 | Symptoms of Overexposure: | | of skin overexposure in individuals may include re re in eyes may cause redness, itching and watering. | dness, itchii | ng, and irrita | ation of affe | cted areas. |
| 4.4 | Acute Health Effects: | Mild to mode | erate irritation to eyes and skin near affected areas. Iso very small amounts in this product, may be a sensitizer t | | | | utylparaben, |
| 4.5 | Chronic Health Effects: | None known | · · · · · · · · · · · · · · · · · · · | | | | |
| 4.6 | Target Organs: | Eyes | | | | | |
| 4.7 | Medical Conditions Aggravated by Exposure: | Pre-existing | dermatitis, other skin conditions. | HEALTH FLAMM | ABILITY | | 1 |
| | | | | | AL HAZARI | | 0 |
| | | | | | TIVE EQUI | PMENI | В |
| | | | | EYES | SKIN | | |
| | | | 5. FIREFIGHTING MEASURES | | | | |
| 5.1 | Fire & Explosion Hazards: | | t is non-flammable. However, if involved in a fire, to carbon monoxide, carbon dioxide and smoke. | | may ignite | and | |
| | | | | | | | |
| 5.2 | Extinguishing Methods: | | Foam, Dry Chemical | | | | |
| 5.2 | Extinguishing Methods: Firefighting Procedures: | As in any demand) an spray to coo dilution from must use fu | | fter the fire is rent runoff fro natural water sure self-cor | s out. Use w om fire contro way. Firefigh | ater ol or ters | 0 |
| | | As in any demand) an spray to coc dilution from must use fu apparatus to | Foam, Dry Chemical fire, wear MSHA/NIOSH approved self-contained br d full protective gear. Keep containers cool until well a of fire-exposed surfaces and to protect personnel. Prev entering sewers, drains, drinking water supply or any r Il bunker gear including NIOSH-approved positive pres | fter the fire is rent runoff fro natural water sure self-cor ucts. | s out. Use w om fire contro way. Firefigh | ater ol or ters | 0 |
| | | As in any demand) an spray to coc dilution from must use fu apparatus to Before clear | Foam, Dry Chemical fire, wear MSHA/NIOSH approved self-contained br d full protective gear. Keep containers cool until well a ol fire-exposed surfaces and to protect personnel. Prev entering sewers, drains, drinking water supply or any r Il bunker gear including NIOSH-approved positive pres protect against potential hazardous decomposition prod | fter the fire is rent runoff fro aatural waten sure self-cor ucts. | s out. Use w om fire contro way. Firefigh ntained breath | ater bl or ters hing | al Protective |
| 5.3 | Firefighting Procedures: | As in any demand) an spray to coc dilution from must use fu apparatus to Before clean Equipment. For <u>small sp</u> ventilation (t closed conta affected area wash thorou For <u>large sp</u> | Foam, Dry Chemical fire, wear MSHA/NIOSH approved self-contained br d full protective gear. Keep containers cool until well a ol fire-exposed surfaces and to protect personnel. Prev entering sewers, drains, drinking water supply or any r Il bunker gear including NIOSH-approved positive pres protect against potential hazardous decomposition prod 6. ACCIDENTAL RELEASE MEASU ning any spill or leak, individuals involved in spill cle <u>bills</u> (e.g., <1 gallon) wear appropriate personal protect open doors and windows). Remove spilled material v ainer(s) for disposal. Dispose of properly in accordance as and outside of container with plenty of warm water a ghly before reuse. <u>ills</u> ≥ 1 gallon, deny entry to all unprotected individuals. | fter the fire is rent runoff fro atural water sure self-cor ucts. IRES anup must tive equipme vith absorber with local, s and soap. R Dike and co | s out. Use w om fire contro way. Firefigh ntained breath wear appropri- ent (e.g., gog nt material ar tate and fede emove any c ntain spill with | ater ol or ters ning riate Persona gles, gloves) nd place into eral regulatior ontaminated n inert materia | . Maximize appropriate is. Wash all clothing and al (e.g., sand |
| 5.3 | Firefighting Procedures: | As in any demand) an spray to coc dilution from must use fu apparatus to Before clear Equipment. For <u>small sr</u> ventilation (closed conta affected are: wash thorou For <u>large sp</u> or earth). T proper dispo | Foam, Dry Chemical fire, wear MSHA/NIOSH approved self-contained br d full protective gear. Keep containers cool until well a ol fire-exposed surfaces and to protect personnel. Prev entering sewers, drains, drinking water supply or any r Il bunker gear including NIOSH-approved positive pres protect against potential hazardous decomposition prod 6. ACCIDENTAL RELEASE MEASU ning any spill or leak, individuals involved in spill cle <u>bills</u> (e.g., <1 gallon) wear appropriate personal protect open doors and windows). Remove spilled material v ainer(s) for disposal. Dispose of properly in accordance as and outside of container with plenty of warm water a ghly before reuse. | Iter the fire is rent runoff fro atural water sure self-cor ucts. IRES ranup must tive equipme vith absorber with local, s and soap. R Dike and co nd solid diki sh affected s | s out. Use w om fire contro way. Firefigh ntained breath wear appropri- ent (e.g., gog nt material ar tate and fede emove any c ntain spill with ng material to kin areas wit | ater ol or ters ning riate Persona gles, gloves) nd place into rral regulatior ontaminated n inert materia o separate c | . Maximize appropriate is. Wash all clothing and al (e.g., sand ontainers for |
| 5.3 | Firefighting Procedures: | As in any demand) an spray to coc dilution from must use fu apparatus to Before clean Equipment. For <u>small sp</u> ventilation (o closed conta affected area wash thorou For <u>large sp</u> or earth). T proper dispo spills and clean | Foam, Dry Chemical fire, wear MSHA/NIOSH approved self-contained br d full protective gear. Keep containers cool until well a ol fire-exposed surfaces and to protect personnel. Preventering sewers, drains, drinking water supply or any r ll bunker gear including NIOSH-approved positive prese protect against potential hazardous decomposition prodect against potential hazardous for disposal. Dispose of properly in accordance as and outside of container with plenty of warm water aghly before reuse. Ills ≥ 1 gallon, deny entry to all unprotected individuals. Fransfer liquid to containers for recovery or disposal apsal. Remove contaminated clothing promptly and was | ter the fire is rent runoff fro atural water sure self-cor ucts. IRES anup must tive equipme vith absorber with local, s and soap. R Dike and con nd solid diki sh affected s podies of wat | s out. Use w om fire contro way. Firefigh ntained breath wear appropri- ent (e.g., gog nt material ar tate and fede emove any c ntain spill with ng material to kin areas wit | ater ol or ters ning riate Persona gles, gloves) nd place into rral regulatior ontaminated n inert materia o separate c | . Maximize appropriate is. Wash all clothing and al (e.g., sand ontainers for |
| 5.3 | Firefighting Procedures: | As in any demand) an spray to coc dilution from must use fu apparatus to Before clean Equipment. For <u>small sp</u> ventilation (o closed conta affected area wash thorou For <u>large sp</u> or earth). T proper dispo spills and clean | Foam, Dry Chemical fire, wear MSHA/NIOSH approved self-contained br d full protective gear. Keep containers cool until well a ol fire-exposed surfaces and to protect personnel. Preventering sewers, drains, drinking water supply or any r Il bunker gear including NIOSH-approved positive preseprotect against potential hazardous decomposition prod 6. ACCIDENTAL RELEASE MEASU ning any spill or leak, individuals involved in spill cleas open doors and windows). Remove spilled material v and outside of container with plenty of warm water aghly before reuse. ills > 1 gallon, deny entry to all unprotected individuals. Fransfer liquid to containers for recovery or disposal asaning runoffs out of drains, municipal sewers and open HANDLING & STORAGE INFORM. | ter the fire is rent runoff fro atural water sure self-cor ucts. IRES anup must tive equipme vith absorber with local, s and soap. R Dike and con nd solid diki sh affected s podies of wat | s out. Use w om fire contro way. Firefigh ntained breath wear appropri- ent (e.g., gog nt material ar tate and fede emove any c ntain spill with ng material to kin areas wit | ater ol or ters ning riate Persona gles, gloves) nd place into rral regulatior ontaminated n inert materia o separate c | . Maximize appropriate is. Wash all clothing and al (e.g., sand ontainers for |
| 6.1 | Firefighting Procedures: Spills: | As in any demand) an spray to coo dilution from must use fu apparatus to Before clean Equipment. For <u>small sp</u> ventilation (c closed conta affected area wash thorou For <u>large sp</u> or earth). T proper dispo spills and cle 7 . Avoid eye coo Use and sto | Foam, Dry Chemical fire, wear MSHA/NIOSH approved self-contained br d full protective gear. Keep containers cool until well a ol fire-exposed surfaces and to protect personnel. Preventering sewers, drains, drinking water supply or any r Il bunker gear including NIOSH-approved positive preseprotect against potential hazardous decomposition prod 6. ACCIDENTAL RELEASE MEASU ning any spill or leak, individuals involved in spill cleas open doors and windows). Remove spilled material v and outside of container with plenty of warm water aghly before reuse. ills > 1 gallon, deny entry to all unprotected individuals. Fransfer liquid to containers for recovery or disposal asaning runoffs out of drains, municipal sewers and open HANDLING & STORAGE INFORM. | ter the fire is rent runoff fro latural water sure self-cor ucts. IRES anup must tive equipme vith absorber with local, s and soap. R Dike and coo nd solid diki sh affected s bodies of water ATION aust ventilation | s out. Use w om fire contro way. Firefigh ntained breath wear appropri- ent (e.g., gog nt material ar tate and fede emove any c ntain spill with ng material to kin areas wit iter. | ater ol or ters ning riate Persona gles, gloves) nd place into eral regulation ontaminated n inert materia o separate c h soap and n | . Maximize appropriate is. Wash all clothing and al (e.g., sand ontainers for water. Keep |



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| тера | iteu IO OSHA, ACC, ANSI, N | OHSC, WHMIS, 2001/58 & 1272/2008/I | | alus | | 000 | Revision: 3. | | 020 | 1 to violon | Date: 2/8/2016 |
|------|---|---|--|--------------------|------------|--------------|--------------|------------|---------|-------------|----------------|
| | | | | <u> </u> | | | | FEAT | | | |
| | | 8. EXPOSURE CONT | | | PERS | | . PRO | IECI | | | |
| .1 | Exposure Limits: ppm (mg/m ³) | | AC | GIH | ES- | NOHSC ES- | ES- | | OSHA | | OTHER |
| | | CHEMICAL NAME(S) | TLV | STEL | TWA | STEL | PEAK | PEL | STEL | IDLH | |
| | | SUCROSE | (15) | NA | NF | NF | NF | NA | NA | NA | |
| | | HEXYL CINNAMAL | NA | NA | NF | NF | NF | NA | NA | NA | ALLERGEN |
| | | ALPHA-ISOMETHYL IONONE | NA | NA | NF | NF | NF | NA | NA | NA | ALLERGEN |
| | | LINALOOL | NA | NA | NF | NF | NF | NA | NA | NA | ALLERGEN |
| | | BENZYL SALICYLATE | NA | NA | NF | NF | NF | NA | NA | NA | ALLERGEN |
| .2 | Ventilation & Engineering Controls: | When working with large quantitie that an eyewash station or wash | basin is | availabl | e in case | of expos | sure to eye | es. | | | |
| .3 | Respiratory Protection: | necessary, use only respiratory §1910.134, or applicable U.S. provinces, EU member states, or | o special respiratory protection is required under typical circumstances of use or handling. If ecessary, use only respiratory protection authorized per U.S. OSHA's requirement in 29 CFR 1910.134, or applicable U.S. state regulations, or the appropriate standards of Canada, its rovinces, EU member states, or Australia. | | | | | | | | |
| .4 | Eye Protection: | Avoid eye contact. Always use p large quantities (e.g., ≥ 1 gallor lenses may absorb and concentr | n) of thi ate irrita | is produ ints. | | | | | | | |
| .5 | Hand Protection: | None required under normal con- | | | | | | | | | |
| .6 | Body Protection: | No special body protection is req | uired ur | nder typi | ical circu | nstances | s of use ar | nd hand | ling. | | |
| | | | | | | | | | | | |
| | | 9. PHYSICAL | & C | HEMI | CAL I | PROP | ERTIE | S | | | |
|).1 | Appearance: | Viscous peach colored paste | | | | | | | | | |
| .2 | Odor: | Fruity odor | | | | | | | | | |
| .3 | Odor Threshold: | ND | | | | | | | | | |
| .4 | pH: | ND | | | | | | | | | |
| .5 | Melting Point/Freezing Point: | ND | | | | | | | | | |
| .6 | Initial Boiling Point/Boiling | ND | | | | | | | | | |
| | Range: | | | | | | | | | | |
| .7 | Flashpoint: | > 200 °F | | | | | | | | | |
| .8 | Upper/Lower Flammability Limits: | NA | | | | | | | | | |
| .9 | Vapor Pressure: | ND | | | | | | | | | |
| .10 | Vapor Density: | NA | | | | | | | | | |
| .11 | Relative Density: | 1.00-1.10 | | | | | | | | | |
| 9.12 | Solubility: | Soluble in water | | | | | | | | | |
| 9.13 | Partition Coefficient (log Pow): | NA | | | | | | | | | |
| 9.14 | Autoignition Temperature: | NA | | | | | | | | | |
| 9.15 | Decomposition Temperature: | NA | | | | | | | | | |
| 9.16 | Viscosity: | > 2,000,000 cPs | | | | | | | | | |
| 9.17 | Other Information: | NA | | | | | | | | | |
| - | | | | | | | | | | | |
| | | 10. STA | | т∨∘ | | רו/ודי | | | | | |
| 10.4 | Ota h lith a | | | | | | | | LL | | |
| 10.1 | Stability: Hazardous Decomposition | Stable under ambient conditions Oxides of carbon (CO, CO ₂) and | | | openy (S | ee Sectio | on 7, Stora | age and | Handlin | ng). | |
| 10.2 | Products: | | sullui (| 30 ₂). | | | | | | | |
| 10.3 | Hazardous Polymerization: | Will not occur | | | | | | | | | |
| 10.4 | Conditions to Avoid: | Exposure or contact to extreme to | empera | tures, in | compatik | le chemi | icals, stror | ng light : | sources | , sparks | , flame. |
| 10.5 | Incompatible Substances: | None known. | | | | | | | | | |
| | | | | | | | TICH | | | | |
| | | | | ICA | L INF | <u> </u> | NION | | | | |
| 1.1 | Routes of Entry: | Inhalation: NO | | | | | ES | | | Ingest | ion: YES |
| 1.2 | Toxicity Data: | The product has not been tested | for spe | cific tox | icity data | | | | | | |
| 1.3 | Acute Toxicity: | See Section 4.4 | | | | | | | | | |
| 1.4 | Chronic Toxicity: | See Section 4.5 | | | | | | | | | |
| 1.5 | Suspected Carcinogen: | No This product is not reported to pr | oduce - | oproduc | otivo tovi | vity in h… | mane | | | | |
| 1.6 | Reproductive Toxicity: Mutagenicity: | This product is not reported to pr This product is not reported to pr | | | | | | | | | |
| | Embryotoxicity: | This product is not reported to pr | | 0 | | | | | | | |
| | Teratogenicity: | This product is not reported to pr | | , | | | | | | | |
| | | This product is not reported to pr | | 0 | | | | | | | |
| | Reproductive Loxicity: | | | | | 315 111 1111 | nans | | | | |
| 1.7 | Reproductive Toxicity: Irritancy of Product: | | ouuce i | epiodud | | | 110115. | | | | |
| 11.7 | | See Section 4.3 | ouucei | eproduc | | | nans. | | | | |



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| Prepa | red to OSHA, ACC, ANSI, NO | DHSC, WHMIS, 2001/58 & 1272/2008/EC Standards | SDS Revision: 3.1 | SDS Revision Date: 2/8/2016 |
|-------|--------------------------------------|---|--|--|
| | | | | |
| | | 12. ECOLOGICAL INFO | RMATION | |
| 12.1 | Environmental Stability: | There are no specific data available for this product. | | |
| 12.2 | Effects on Plants & Animals: | There are no specific data available for this product. | | |
| 12.3 | Effects on Aquatic Life: | There are no specific data available for this product. | | |
| | | · · · · | | |
| | | 13. DISPOSAL CONSIDE | RATIONS | |
| 13.1 | Waste Disposal: | Dispose of in accordance with Federal, state and local re | egulations. | |
| 13.2 | Special Considerations: | NA | | |
| | | | | |
| | | 14. TRANSPORTATION IN | FORMATION | |
| | | ber, proper shipping name, hazard class & division, pack e required by 49 CFR, IATA/ICAO, IMDG and the CTDGR. | | h mode of transportation. Additional |
| 14.1 | 49 CFR (GND): | NOT REGULATED | | |
| 14.2 | IATA (AIR): | NOT REGULATED | | |
| 14.3 | IMDG (OCN): | NOT REGULATED | | |
| 14.4 | TDGR (Canadian GND): | NOT REGULATED | | |
| 14.5 | ADR/RID (EU): | NOT REGULATED | | |
| 14.6 | SCT (MEXICO): | NOT REGULATED | | |
| 14.7 | ADGR (AUS): | NOT REGULATED | | |
| | - (/ | | | |
| | | 15. REGULATORY INFO | RMATION | |
| 15.1 | SARA Reporting Requirements: | This product does not contain any substances subject to | SARA Title III, Section 313 | reporting requirements. |
| 15.2 | SARA Threshold Planning Quantity: | There are no specific Threshold Planning Quantities for t | the components of this prod | uct. |
| 15.3 | TSCA Inventory Status: | The components of this product are listed on the TSCA I | nventory or are otherwise e | xempt. |
| 15.4 | CERCLA Reportable Quantity (RQ): | NA | | |
| 15.5 | Other Federal Requirements: | This product complies with the appropriate sections of (Cosmetics). | of the Food and Drug Adr | ninistration's 21 CFR subchapter G |
| 15.6 | Other Canadian Regulations: | This product has been classified according to the hazar all of the information required by the CPR. The cor DSL/NDSL. None of the components of this product are | nponents of this product a | are listed on the |
| 15.7 | State Regulatory Information: | <u>Sucrose</u> is listed on the following state criteria lists: Hazardous Substances List (MN), Pennsylvania Right-to No other ingredients in this product, present in a concen criteria lists: California Proposition 65 (CA65), Delawa List (FL), Massachusetts Hazardous Substances List (M Substances List (MN), New Jersey Right-to-Know List Right-to-Know List (PA), Washington Permissible Expose | -Know List (PA), Washingto tration of 1.0% or greater, a re Air Quality Management A), Michigan Critical Substa (NJ), New York Hazardous | on Permissible Exposures List (WA). are listed on any of the following state List (DE), Florida Toxic Substances ances List (MI), Minnesota Hazardous Substances List (NY), Pennsylvania |
| 15.8 | Other Requirements: | The primary components of this product are not listed in Irritant (Xi). <u>Risk Phrases</u> (R):36-43 – Irritating to eyes <u>Safety Phrases</u> (S): 2-25 -26 -37- Keep out of reach of of contact with eyes, rinse immediately with plenty of wa gloves. | May cause sensitization children. Avoid contact wit | by skin contact. th eyes. In case |



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| | 16. OTHER INFORMATION | | | | | |
|------|-----------------------|---|---|--|--|--|
| 16.1 | Other Information: | WARNING! CAUSES MILD SKIN IRRITATION. immediately if irritation develops. Store in a cool p | CAUSES EYE IRRITATION. Use only as directed. Discontinue use lace. KEEP OUT OF REACH OF CHILDREN. | | | |
| 16.2 | Terms & Definitions: | See last page of this Safety Data Sheet. | | | | |
| 16.3 | Disclaimer: | government regulations must be reviewed for app the information contained herein is reliable and ac not guaranteed and no warranties of any type, e | SHA's Hazard Communication Standard, 29 CFR §1910.1200. Other licability to this product. To the best of ShipMate's & OPI's knowledge, curate as of this date; however, accuracy, suitability or completeness is either expressed or implied, are provided. The information contained s product(s) is combined with other materials, all component properties ime to time. Be sure to consult the latest edition. | | | |
| 16.4 | Prepared for: | OPI Products, Inc. 13034 Saticoy Street No. Hollywood, CA 91605 USA Tel: +1 (818) 759-2400 Fax: +1 (818) 759-5776 http://www.opi.com | $0 \cdot \mathbf{P} \cdot \mathbf{I}$ | | | |
| 16.5 | Prepared by: | ShipMate, Inc. P.O. Box 787 Sisters, Oregon 97759-0787 USA Tel: +1 (310) 370-3600 Fax: +1 (310) 370-5700 http://www.shipmate.com | ShipMate Dangerous Goods Training & Consulting | | | |



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DEFINITION OF TERMS

A large number of abbreviations and acronyms appear on a SDS. Some of these that are commonly used include the following: GENERAL INFORMATION:

CAS No. Chemical Abstract Service Number

EXPOSURE LIMITS IN AIR:

| ACGIH | American Conference on Governmental Industrial Hygienists | |
|-------|---|--|
| TLV | TLV Threshold Limit Value | |
| OSHA | U.S. Occupational Safety and Health Administration | |
| PEL | Permissible Exposure Limit | |
| IDLH | Immediately Dangerous to Life and Health | |

FIRST AID MEASURES:

CPR Cardiopulmonary resuscitation - method in which a person whose heart has stopped receives manual chest compressions and breathing to circulate blood and provide oxygen to the body.

HAZARDOUS MATERIALS IDENTIFICATION SYSTEM: HMIS

HEALTH, FLAMMABILITY & REACTIVITY RATINGS:

| 0 | Minimal Hazard | HEALTH |
|---|-----------------|---------------------|
| 1 | Slight Hazard | FLAMMABILITY |
| 2 | Moderate Hazard | PHYSICAL HAZARDS |
| 3 | Severe Hazard | PERSONAL PROTECTION |
| 4 | Extreme Hazard | |

PERSONAL PROTECTION RATINGS:

| Α | | | G 🕞 🕚 😧 |
|----|---------------|-----------------|--|
| В | | | н 🕞 🕚 🏠 😧 |
| С | 8 | | ı 🕞 🕚 😧 |
| D | ß | E. | J 🖨 🚺 🗑 🕻 |
| Е | | | к 🚱 🕚 🚯 🔇 |
| F | 8 | | X Consult your supervisor or SOPs special handling directions. |
| Sa | afety Glasses | Splash Goggles | Face Shield & Gloves |
| | Boots | Synthetic Apron | Protective Clothing & Full Suit |

Full Face Pospirator Dust & Vapor Half-

| uli Face Respirat | Mask Respirate |
|-------------------|----------------|
| | |

OTHER STANDARD ABBREVIATIONS:

| NA | Not Available |
|------|------------------------------------|
| NA | Not Available |
| NR | No Results |
| NE | Not Established |
| ND | Not Determined |
| ML | Maximum Limit |
| SCBA | Self-Contained Breathing Apparatus |

Full Face

Respirator

Airline Hood/Mask

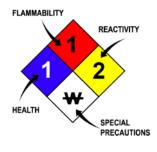
or SCBA

NATIONAL FIRE PROTECTION ASSOCIATION: NFPA

Element Constraint Constraint

HAZARD RATINGS:

| 0 | Minimal Hazard |
|---------|-----------------|
| 1 | Slight Hazard |
| 2 | Moderate Hazard |
| 3 | Severe Hazard |
| 4 | Extreme Hazard |
| ACD | Acidic |
| ALK | Alkaline |
| COR | Corrosive |
| W | Use No Water |
| ох | Oxidizer |
| TREFOIL | Radioactive |



TOXICOLOGICAL INFORMATION:

| LD ₅₀ | Lethal Dose (solids & liquids) which kills 50% of the exposed animals |
|--|---|
| | S |
| LC 50 | Lethal concentration (gases) which kills 50% of the exposed animal |
| ppm | Concentration expressed in parts of material per million parts |
| TD _{Io} | Lowest dose to cause a symptom |
| TCLo | Lowest concentration to cause a symptom |
| TD _{Io} , LD _{Io} , & LD _o or | Lowest dose (or concentration) to cause lethal or toxic effects |
| TC, TC _o , LC _{lo} , & LC _o | |
| IARC | International Agency for Research on Cancer |
| NTP | National Toxicology Program |
| RTECS | Registry of Toxic Effects of Chemical Substances |
| BCF | Bioconcentration Factor |
| TLm | Median threshold limit |
| log Kow or log Koc | Coefficient of Oil/Water Distribution |

REGULATORY INFORMATION:

| S. Department of Transportation ansport Canada S. Environmental Protection Agency |
|---|
| • |
| S Environmental Protection Agency |
| 3. LINIONNENIAL FIOLECIUM Agency |
| anadian Domestic Substance List |
| anadian Non-Domestic Substance List |
| anadian Priority Substances List |
| S. Toxic Substance Control Act |
| ropean Union (European Union Directive 67/548/EEC) |
| assergefährdungsklassen (German Water Hazard Class) |
| ar ar S |

WORKPLACE HAZARDOUS MATERIALS IDENTIFICATION (WHMIS) SYSTEM:

| 0 | ۲ | ٢ | | Ð | ۲ | | Ŕ |
|------------|-----------|-----------|----------|------------|------------|-----------|----------|
| Class A | Class B | Class C | Class D1 | Class D2 | Class D3 | Class E | Class F |
| Compressed | Flammable | Oxidizing | Toxic | Irritation | Infectious | Corrosive | Reactive |

EC (67/548/EEC) INFORMATION:

| | | N | ¥ | 8 | S | × | × |
|-----------|-----------|-----------|---------|-----------|----------|----------|---------|
| с | E | F | Ν | 0 | T Xi | | Xn |
| Corrosive | Explosive | Flammable | Harmful | Oxidizing | Toxic | Irritant | Harmful |

CLP/GHS (1272/2008/EC) PICTOGRAMS:

| | | | \Diamond | | | \diamondsuit | | |
|-----------|-----------|----------|-------------|-----------|-------|-----------------------|------------------|-------------|
| GHS01 | GHS02 | GHS03 | GHS04 | GHS05 | GHS06 | GHS07 | GHS08 | GHS09 |
| Explosive | Flammable | Oxidizer | Pressurized | Corrosive | Toxic | Harmful Irritating | Health Hazard | Environment |