

BUILDING TRUST

### **SECTION 2. HAZARDS IDENTIFICATION**

#### GHS classification in accordance with 29 CFR 1910.1200

| Skin sensitization                                    | : | Category 1   |
|---|---|--|
| Hazardous to the aquatic environment - acute hazard   | : | Category 3   |
| Hazardous to the aquatic environment - chronic hazard | : | Category 3   |
| Carcinogenicity (Inhalation)                          | : | Category 1   |
| GHS label elements<br>Hazard pictograms               | : |  |
| Signal Word   | : | Warning  |
| Hazard Statements                                     | : | H317 May cause an allergic skin reaction.<br>H402 Harmful to aquatic life.<br>H412 Harmful to aquatic life with long lasting effects.<br>H350i May cause cancer by inhalation. |
| Precautionary Statements                              | : | <b>Prevention:</b><br>P280 Wear protective gloves.<br>P261 Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.<br>P273 Avoid release to the environment.                    |



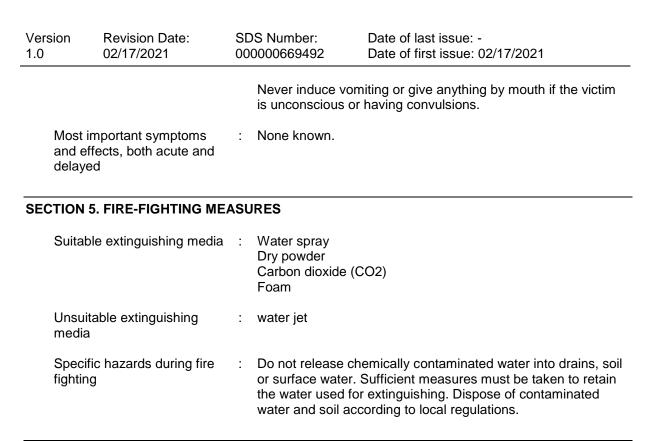
| Version<br>1.0 |                             | SDS Number:<br>000000669492  | Date of last issue: -<br>Date of first issue: 02/17/2021   |  |  |  |  |
|----------------|-----------------------------|--|--|--|--|--|--|
|                |                             | P272 Contamin the workplace.   | nated work clothing should not be allowed out of   |  |  |  |  |
|                |                             | P333 + P313 If attention.  | ON SKIN: Wash with plenty of water.<br>skin irritation or rash occurs: Get medical advice/<br>ake off contaminated clothing and wash it before |  |  |  |  |
|                |                             | reuse.<br>Disposal:  |  |  |  |  |  |
|                |                             | P501 Dispose of contents/container to appropriate hazardow waste collection point. |  |  |  |  |  |
| Othe           | er hazards                  |  |  |  |  |  |  |
| None           | e known.                    |  |  |  |  |  |  |
|                | I 3. COMPOSITION/INFOR      | RMATION ON ING   | REDIENTS   |  |  |  |  |
|                | nical name                  | CAS-No.  | Concentration (% w/w)  |  |  |  |  |
| talc           |                             | 14807-96-0   |  |  |  |  |  |
| Carb           | on black                    | 1333-86-4  | >= 5 - < 10  |  |  |  |  |
| Benz           | zenesulfonic acid, C10-16-a | alkyl 68584-24-7   | ∕  |  |  |  |  |

| Carbon black                          | 1333-86-4    | >= 5 - < 10  |
|---------------------------------------|--------------|--------------|
| Benzenesulfonic acid, C10-16-alkyl    | 68584-24-7   | >= 1 - < 5   |
| derivs., compds. with 2-propanamine   |              |              |
| 3-iodo-2-propynyl butylcarbamate      | 55406-53-6   | >= 0.1 - < 1 |
| crystalline silica                    | 14808-60-7   | >= 0.1 - < 1 |
| Actual concentration is withhold as a | trado cocrat |              |

Actual concentration is withheld as a trade secret

### SECTION 4. FIRST AID MEASURES

| General advice          | : | Remove contaminated clothing.  |
|-------------------------|---|--|
| If inhaled              | : | Keep patient calm, remove to fresh air.<br>If breathing difficulties develop, aid in breathing and seek im-<br>mediate medical attention.<br>If necessary, give oxygen.                          |
| In case of skin contact | : | Flush with copious amounts of water for at least 15 minutes.<br>Change contaminated clothing and shoes.<br>If symptoms persist, seek medical advice.<br>Wash contaminated clothing before reuse. |
| In case of eye contact  | : | Immediately wash affected eyes for at least 15 minutes under running water with eyelids held open, consult an eye specialist.  |
| If swallowed            | : | Rinse mouth immediately with water.<br>Do NOT induce vomiting.<br>If vomiting occurs, keep head lower than hips to prevent aspi-<br>ration.<br>Seek medical attention.                           |



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#### SECTION 6. ACCIDENTAL RELEASE MEASURES

#### SECTION 7. HANDLING AND STORAGE

#### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Ingredients with workplace control parameters

| Components   | CAS-No.   | Value type<br>(Form of<br>exposure)          | Control parame-<br>ters / Permissible<br>concentration          | Basis                                |
|--------------|-----------|--|---|--------------------------------------|
| Carbon black | 1333-86-4 | TWA value<br>(Inhalable<br>fraction)         | 3 mg/m3   | ACGIHTLV                             |
|              |           | PEL  | 3.5 mg/m3   | 29 CFR<br>1910.1000<br>(Table Z-1)   |
|              |           | TWA value                                    | 3.5 mg/m3   | 29 CFR<br>1910.1000<br>(Table Z-1-A) |
|              |           | REL value                                    | 0.1 mg/m3<br>(Polycyclic aro-<br>matic hydrocar-<br>bons (PAH)) | NIOSH                                |
|              |           | TWA (Inhal-<br>able particu-<br>late matter) | 3 mg/m3   | ACGIH                                |
|              |           | TWA  | 3.5 mg/m3   | NIOSH REL                            |
|              |           | TWA  | 3.5 mg/m3   | OSHA Z-1                             |
|              |           | TWA  | 3.5 mg/m3   | OSHA P0                              |



| ersion<br>D | Revision Date:<br>02/17/2021 | SDS Number:<br>000000669492 | Date of last issue: -<br>Date of first issue: 02/17/2021 |  |                              |  |
|-------------|------------------------------|-----------------------------|--|--|------------------------------|--|
|             |                              |                             | TWA  | 0.1 mg/m3<br>(PAHs)                      | NIOSH REL                    |  |
| talc        | talc                         | 14807-96-6                  | TWA value<br>(Respirable<br>fraction)                    | 2 mg/m3                                  | ACGIHTLV                     |  |
|             |                              |                             | TWA (Dust)   | 20 Million parti-<br>cles per cubic foot | OSHA Z-3                     |  |
|             |                              |                             | TWA (respir-<br>able dust<br>fraction)                   | 2 mg/m3                                  | OSHA P0                      |  |
|             |                              |                             | TWA (Res-<br>pirable)                                    | 2 mg/m3                                  | NIOSH RE                     |  |
|             |                              |                             | TWA  | 0.1 fibres per<br>cubic centimeter       | ACGIH                        |  |
|             |                              |                             | TWA (Res-<br>pirable par-<br>ticulate mat-<br>ter)       | 2 mg/m3                                  | ACGIH                        |  |
| Quart       | Quartz (SiO2)                | 14808-60-7                  | TWA value<br>(Respirable<br>fraction)                    | 0.025 mg/m3                              | ACGIHTLV                     |  |
|             |                              |                             | TWA value  | 0.05 mg/m3<br>(Respirable dust)          | 29 CFR<br>1910.1001-<br>1050 |  |
|             |                              |                             | OSHA Action<br>level                                     | 0.025 mg/m3<br>(Respirable dust)         | 29 CFR<br>1910.1001-<br>1050 |  |
|             |                              |                             | REL value<br>(Respirable<br>dust)                        | 0.05 mg/m3                               | NIOSH                        |  |
|             |                              |                             | TWA (Res-<br>pirable dust)                               | 0.05 mg/m3                               | OSHA Z-1                     |  |
|             |                              |                             | TWA (respir-<br>able)                                    | 10 mg/m3 /<br>%SiO2+2                    | OSHA Z-3                     |  |
|             |                              |                             | TWA (respir-<br>able)                                    | 250 mppcf /<br>%SiO2+5                   | OSHA Z-3                     |  |
|             |                              |                             | TWA (respir-<br>able dust<br>fraction)                   | 0.1 mg/m3                                | OSHA P0                      |  |
|             |                              |                             | TWA (Res-<br>pirable par-<br>ticulate mat-<br>ter)       | 0.025 mg/m3<br>(Silica)                  | ACGIH                        |  |
|             |                              |                             | PEL (respir-<br>able)                                    | 0.05 mg/m3                               | OSHA CAR                     |  |
|             |                              |                             | TWA (Res-<br>pirable dust)                               | 0.05 mg/m3<br>(Silica)                   | NIOSH RE                     |  |

#### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance

: paste

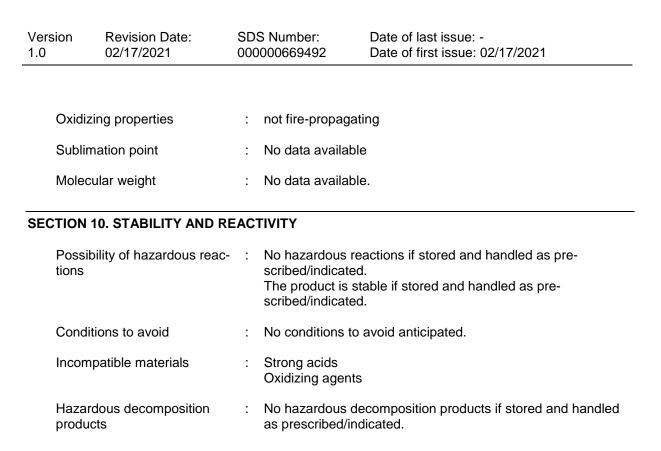
Color



# 808-9907 COLORTREND B LAMP BLACK

| Version<br>1.0 | Revision Date:<br>02/17/2021                   |   | S Number:<br>)000669492             | Date of last issue: -<br>Date of first issue: 02/17/2021 |
|----------------|--|---|-------------------------------------|--|
|                |  |   |                                     |  |
| Od             | or   | : | odorless                            |  |
| pН             |  | : | 8.0 - 9.5                           |  |
| Me             | lting point                                    | : | not determined                      |  |
| Boi            | ling point                                     | : | > 212 °F / > 100                    | °C   |
| Fla            | sh point                                       | : | 344.3 °F / 173.5                    | °C   |
| Eva            | aporation rate                                 | : | Value can be ap<br>vapor pressure.  | proximated from Henry's Law Constant or                  |
| Fla            | mmability (solid, gas)                         | : | not highly flamm<br>Method: derived |  |
| Sel            | f-ignition                                     | : | Based on the wa                     | ter content the product does not ignite.                 |
|                | per explosion limit / Upper<br>nmability limit | : | For liquids not re                  | elevant for classification and labelling.                |
|                | ver explosion limit / Lower<br>nmability limit | : | For liquids not re                  | elevant for classification and labelling.                |
| Va             | oor pressure                                   | : | not determined                      |  |
| Re             | ative vapor density                            | : | not determined                      |  |
| Re             | ative density                                  | : | 1.3 (68 °F / 20 °                   | C)   |
| De             | nsity  | : | 1.3 g/cm3 (68 °F                    | 7 / 20 °C)   |
|                | ubility(ies)<br>Water solubility               | : | dispersible                         |  |
|                | Solubility in other solvents                   | : | No data availabl                    | e  |
|                | rtition coefficient: n-<br>anol/water          | : | not determined                      |  |
| Aut            | oignition temperature                          | : | Based on the wa                     | ter content the product does not ignite.                 |
| De             | composition temperature                        | : | not determined                      |  |
|                | cosity<br>Viscosity, dynamic                   | : |                                     |  |
|                | Viscosity, kinematic                           | : | not determined                      |  |
| Exp            | plosive properties                             | : | Based on the wa<br>properties.      | ter content the product has no explosive                 |





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#### SECTION 11. TOXICOLOGICAL INFORMATION

#### Acute toxicity

Not classified based on available information.

#### Product:

| Acute oral toxicity       | : | LD50 (Rat): > 10,000 mg/kg<br>Test substance: other TS                   |
|---------------------------|---|--|
|                           |   | LD50 (Rat): < 2,000 mg/kg<br>Test substance: other TS                    |
|                           |   | LD50 (Rat): > 2,000 mg/kg<br>Test substance: other TS                    |
| Acute inhalation toxicity | : | LC50 (Rat): 6.750 mg/l<br>Exposure time: 4 h<br>Test substance: other TS |

#### Skin corrosion/irritation

Not classified based on available information.

#### Serious eye damage/eye irritation

Not classified based on available information.

#### Respiratory or skin sensitization

#### Skin sensitization

May cause an allergic skin reaction.

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| ersion<br>.0         | Revision Date: 02/17/2021                           | SDS Number:<br>000000669492                            | Date of last issue: -<br>Date of first issue: 02/17/2021 |
|----------------------|---|--|--|
| -                    | iratory sensitization                               |  |  |
|                      | n cell mutagenicity<br>lassified based on ava       | ailable information.                                   |  |
|                      | <b>inogenicity</b><br>cause cancer by inhal         | ation.   |  |
| •                    | oductive toxicity<br>lassified based on av          | ailable information.                                   |  |
|                      | <b>F-single exposure</b><br>lassified based on av   | ailable information.                                   |  |
|                      | <b>F-repeated exposure</b><br>lassified based on av |  |  |
| Repe                 | ated dose toxicity                                  |  |  |
|                      | ies   | : Rat, male<br>: 0.006 mg/l<br>: Inhalation<br>: 791 d |  |
| -                    | ration toxicity<br>lassified based on ava           | ailable information.                                   |  |
| <u>Prod</u><br>No as | uct:<br>spiration hazard expe                       | cted.  |  |
| Com                  | ponents:  |  |  |

Not applicable

### SECTION 12. ECOLOGICAL INFORMATION

### Ecotoxicity

| <u>Product:</u><br>Toxicity to fish                | : | LC50 (Fish): 24.9375 mg/l<br>Exposure time: 96 h   |
|--|---|--|
| Ecotoxicology Assessment<br>Acute aquatic toxicity | : | Harmful to aquatic life.                           |
| Chronic aquatic toxicity                           | : | Harmful to aquatic life with long lasting effects. |

#### Components:

3-iodo-2-propynyl butylcarbamate:



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|-------------------------------|--|------|---|---|
| M-Fa<br>icity)                | ctor (Acute aquatic tox-                   | :    | 10  |   |
| M-Fa<br>toxici                | ctor (Chronic aquatic<br>ty)               | :    | 1   |   |
|                               | istence and degradabil<br>ata available    | ity  |   |   |
| Bioa                          | ccumulative potential                      |      |   |   |
| <u>Com</u>                    | ponents:                                   |      |   |   |
| Benz                          | enesulfonic acid, C10-                     | 16-a | alkyl derivs., com  | pds. with 2-propanamine:  |
|                               | ion coefficient: n-<br>ol/water            | :    | log Pow: 6.71<br>Method: other (c                           | alculated)  |
| 3-iod                         | o-2-propynyl butylcarb                     | am   | ate:  |   |
|                               | Partition coefficient: n-<br>octanol/water |      | log Pow: 2.81 (7<br>Method: Partitior<br>method<br>GLP: yes | 7 °F / 25 °C)<br>n coefficient (n-octanol/water), Shake-flask   |
| Mobi                          | lity in soil                               |      |   |   |
| No da                         | ata available                              |      |   |   |
| Othe                          | r adverse effects                          |      |   |   |
| <u>Prod</u><br>Addit<br>matic | ional ecological infor-                    | :    |   | not been tested. The statements on ecotoxi-<br>n derived from the properties of the individual  |
| SECTION                       | 13. DISPOSAL CONSI                         | DER  | ATIONS  |   |
| Disp                          | osal methods                               |      |   |   |
| -                             | e from residues                            | :    | tions.<br>Do not discharge                                  | cordance with national, state and local regula-<br>e into drains/surface waters/groundwater.<br>ate ponds, waterways or ditches with chemi-<br>ainer. |
| Conta                         | aminated packaging                         | :    |   | ackaging should be emptied as far as possible<br>in the same manner as the sub-   |

## SECTION 14. TRANSPORT INFORMATION

International Regulations

UNRTDG

## 808-9907 COLORTREND B LAMP BLACK

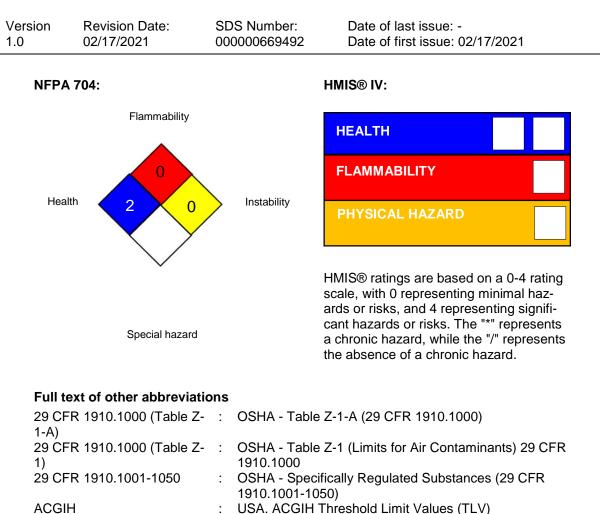


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|-------------------------|--|-----------------------------|--|--|--|--|--|--|--|
| Not r                   | egulated as a dangero  | us good                     |  |  |  |  |  |  |  |
|                         | -DGR<br>egulated as a dangero                                  | us good                     |  |  |  |  |  |  |  |
|                         | IMDG-Code<br>Not regulated as a dangerous good                 |                             |  |  |  |  |  |  |  |
|                         | sport in bulk accordin<br>pplicable for product a              | -                           | RPOL 73/78 and the IBC Code  |  |  |  |  |  |  |
| Dom                     | estic regulation   |                             |  |  |  |  |  |  |  |
| <b>49 C</b> I<br>Not re | F <b>R</b><br>egulated as a dangero                            | us good                     |  |  |  |  |  |  |  |
|                         | 15. REGULATORY IN tate Regulations                             | FORMATION                   |  |  |  |  |  |  |  |
| Penn                    | sylvania Right To Kn   | ow                          |  |  |  |  |  |  |  |
|                         | Carbon black<br>talc<br>crystalline silica                     |                             | 1333-86-4<br>14807-96-6<br>14808-60-7  |  |  |  |  |  |  |
| New                     | Jersey Right To Know   | N                           |  |  |  |  |  |  |  |
|                         | Carbon black<br>talc<br>3-iodo-2-propyny<br>crystalline silica | l butylcarbamate            | 1333-86-4<br>14807-96-6<br>55406-53-6<br>14808-60-7  |  |  |  |  |  |  |
| The i                   | ngredients of this pro   | oduct are reported in       | the following inventories:   |  |  |  |  |  |  |
| DSL                     | -  | : All components            | s of this product are on the Canadian DSL  |  |  |  |  |  |  |
| TSC/                    | A  |                             | bstances in this product are either listed as<br>SCA Inventory or are in compliance with a<br>y exemption. |  |  |  |  |  |  |

### **SECTION 16. OTHER INFORMATION**

Further information





threshold limit values (US)

its for Air Contaminants

American Conference of Governmental Industrial Hygienists -

USA. Occupational Exposure Limits (OSHA) - Table Z-1 Lim-

NIOSH Pocket Guide to Chemical Hazards (US)

**OSHA Specifically Regulated Chemicals/Carcinogens** 

USA. OSHA - TABLE Z-1 Limits for Air Contaminants -

USA. NIOSH Recommended Exposure Limits

| ACGIH    |
|----------|
| ACGIHTLV |

NIOSH NIOSH REL **OSHA CARC** OSHA P0

OSHA Z-1

| OSHA Z-3                                       | : | USA. Occupational Exposure Limits (OSHA) - Table Z-3 Mineral Dusts |
|--|---|--|
| 29 CFR 1910.1000 (Table Z-<br>1-A) / TWA value | : | Time Weighted Average (TWA):                                       |
| 29 CFR 1910.1000 (Table Z-<br>1) / PEL         | : | Permissible exposure limit   |
| 29 CFR 1910.1001-1050 /<br>OSHA Action level   | : | OSHA Action level:   |
| 29 CFR 1910.1001-1050 /<br>TWA value           | : | Time Weighted Average (TWA):                                       |
| ACGIH / TWA                                    | : | 8-hour, time-weighted average                                      |
| ACGIHTLV / TWA value                           | : | Time Weighted Average (TWA):                                       |
| NIOSH / REL value                              | : | Recommended exposure limit (REL):                                  |
| NIOSH REL / TWA                                | : | Time-weighted average concentration for up to a 10-hour            |
|  |   |  |

:

:

:

2

1910.1000

**OSHA CARC / PEL** OSHA P0 / TWA

|   | workday during a 40-hour workweek |
|---|-----------------------------------|
| : | Permissible exposure limit (PEL)  |
| : | 8-hour time weighted average      |
|   |                                   |
|   |                                   |



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|         | A Z-1 / TWA<br>A Z-3 / TWA |              | weighted average<br>weighted average |

AICS - Australian Inventory of Chemical Substances; ASTM - American Society for the Testing of Materials; bw - Body weight; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DOT - Department of Transportation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; EHS - Extremely Hazardous Substance; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; HMIS - Hazardous Materials Identification System; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association: IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI -Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; MSHA - Mine Safety and Health Administration; n.o.s. - Not Otherwise Specified; NFPA - National Fire Protection Association; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; RCRA - Resource Conservation and Recovery Act; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RQ -Reportable Quantity; SADT - Self-Accelerating Decomposition Temperature; SARA - Superfund Amendments and Reauthorization Act; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB -Very Persistent and Very Bioaccumulative

**Revision Date** 

: 02/17/2021

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