

# Memo








































**To** TGW Distributors  
**From** Garret Tenkel – Lifetime Services Manager  
**Date** March 24<sup>th</sup>, 2020  
**Subject** Conveyor Cleaning/Disinfecting Guidelines

Dear TGW Distributors,

Due to the current situation with the Coronavirus we have received an increasing number of requests for guidelines on how to clean and disinfect our conveyors and components. Below are some general guidelines to consider when cleaning/disinfecting TGW conveyors. These have been compiled from information located in the TGW IOM manuals, experience, and common sense. There may be additional cleansers that are applicable for use however, we do not possess the testing records to state that they are safe to use without affecting equipment performance.

TGW recommends following the safety guidelines from the [Center for Disease Control and Prevention](#) for proper details on safety and Personal Protection Equipment (PPE) to use against the Coronavirus. TGW also recommends following the cleaning products manufacturers safety guidelines and PPE for their cleaning products.

























| CRUZbelt  | OK TO USE  | NOT OK TO USE  |
|---|--|--|
| <ul style="list-style-type: none"> <li>Side channels, supports, motors, miscellaneous components</li> </ul> | <ul style="list-style-type: none"> <li> Disinfecting wipes</li> <li> Disinfecting aerosols applied with rag</li> <li> General household cleaners (Lysol, 409, etc.)</li> <li> Simple Green applied with a rag</li> </ul> | <ul style="list-style-type: none"> <li> Power washers</li> <li> Bleach</li> <li> Acetone</li> <li> Paint thinner</li> <li> Other potentially corrosive or flammable liquids</li> </ul> |
| <ul style="list-style-type: none"> <li>PVC belts</li> </ul>   | <ul style="list-style-type: none"> <li> Soap and water applied and dried using sponges or rags</li> <li> Light detergent (Dawn, Ajax dish soap, etc.)</li> <li> Simple Green applied with a rag</li> </ul>               | <ul style="list-style-type: none"> <li> Power washers</li> <li> Bleach</li> <li> Acetone</li> <li> Kerosene</li> <li> Other potential corrosive or flammable liquids</li> </ul>        |

| NBC   | OK TO USE  | NOT OK TO USE   |
|---|--|---|
| <ul style="list-style-type: none"> <li>Side channels, supports, motors, miscellaneous components</li> </ul> | <ul style="list-style-type: none"> <li> Disinfecting wipes</li> <li> Disinfecting aerosols applied with rag</li> <li> General household cleaners (Lysol, 409, etc.)</li> <li> Simple Green applied with a rag</li> </ul>       | <ul style="list-style-type: none"> <li> Power washers</li> <li> Bleach</li> <li> Acetone</li> <li> Paint thinner</li> <li> Other potentially corrosive or flammable liquids</li> </ul>           |
| <ul style="list-style-type: none"> <li>PVC belts</li> </ul>   | <ul style="list-style-type: none"> <li> Soap and water applied and dried using sponges or rags</li> <li> Light detergent (Dawn, Ajax dish soap, etc.)</li> <li> Simple Green applied with a rag</li> </ul>  | <ul style="list-style-type: none"> <li> Power washers</li> <li> Bleach</li> <li> Acetone</li> <li> Kerosene</li> <li> Other potential corrosive or flammable liquids</li> </ul>                  |
| <ul style="list-style-type: none"> <li>Urethane belts</li> </ul>  | <ul style="list-style-type: none"> <li> Cloth with de-natured alcohol</li> </ul>  | <ul style="list-style-type: none"> <li> Completely immersing components in de-natured alcohol</li> <li> Steam</li> </ul>  |
| <ul style="list-style-type: none"> <li>Electrical components</li> </ul>                                     | <ul style="list-style-type: none"> <li> Disinfecting wipes</li> <li> Disinfecting aerosols applied with rag</li> <li> General household cleaners (Lysol, 409, etc.)</li> </ul>  | <ul style="list-style-type: none"> <li> Power washers</li> <li> Bleach</li> <li> Acetone</li> <li> Paint thinner</li> <li> Other potentially corrosive or flammable liquids</li> </ul> |
| ITR   | OK TO USE  | NOT OK TO USE   |
| <ul style="list-style-type: none"> <li>Side channels, supports, rollers</li> </ul>                          | <ul style="list-style-type: none"> <li> Disinfecting wipes</li> <li> Disinfecting aerosols applied with rag</li> <li> General household cleaners (Lysol, 409, etc.)</li> <li> Cloth with de-natured alcohol</li> </ul> | <ul style="list-style-type: none"> <li> Power washers</li> <li> Bleach</li> <li> Acetone</li> <li> Paint thinner</li> <li> Other potentially corrosive or flammable liquids</li> </ul> |

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|   |  |   |
|---|--|---|
|   | <ul style="list-style-type: none"> <li>👍 Simple Green applied via rag</li> </ul>   |   |
| <ul style="list-style-type: none"> <li>• Roller to roller urethane O-rings, UBT transfer bands</li> </ul>     | <ul style="list-style-type: none"> <li>👍 Cloth with de-natured alcohol</li> </ul>  | <ul style="list-style-type: none"> <li>👎 Completely immersing components in de-natured alcohol</li> <li>👎 Steam</li> </ul>  |
| <ul style="list-style-type: none"> <li>• Electrical components</li> </ul>                                     | <ul style="list-style-type: none"> <li>👍 Disinfecting wipes</li> <li>👍 General household cleaners (Lysol, 409, etc.) applied via cloth</li> </ul>  | <ul style="list-style-type: none"> <li>👎 Power washers</li> <li>👎 Bleach</li> <li>👎 Acetone</li> <li>👎 Paint thinner</li> <li>👎 Other potentially corrosive or flammable liquids</li> </ul> |
| <b>NBS</b>  | <b>OK TO USE</b>   | <b>NOT OK TO USE</b>  |
| <ul style="list-style-type: none"> <li>• Side channels, supports, motors, miscellaneous components</li> </ul> | <ul style="list-style-type: none"> <li>👍 Disinfecting wipes</li> <li>👍 Disinfecting aerosols applied with rag</li> <li>👍 General household cleaners (Lysol, 409, etc.)</li> <li>👍 Simple Green applied with a rag/cloth</li> </ul> | <ul style="list-style-type: none"> <li>👎 Power washers</li> <li>👎 Bleach</li> <li>👎 Acetone</li> <li>👎 Paint thinner</li> <li>👎 Other potentially corrosive or flammable liquids</li> </ul> |
| <ul style="list-style-type: none"> <li>• PVC belts</li> </ul>   | <ul style="list-style-type: none"> <li>👍 Soap and water applied and dried using sponges or rags</li> <li>👍 Light detergent (Dawn, Ajax dish soap, etc.)</li> <li>👍 Simple Green applied with a rag/cloth</li> </ul>                | <ul style="list-style-type: none"> <li>👎 Power washers</li> <li>👎 Bleach</li> <li>👎 Acetone</li> <li>👎 Kerosene</li> <li>👎 Other potential corrosive or flammable liquids</li> </ul>        |
| <ul style="list-style-type: none"> <li>• Urethane belts</li> </ul>  | <ul style="list-style-type: none"> <li>👍 Cloth with de-natured alcohol</li> </ul>  | <ul style="list-style-type: none"> <li>👎 Completely immersing components in de-natured alcohol</li> <li>👎 Steam</li> </ul>  |

| Line-shaft  | OK TO USE  | NOT OK TO USE   |
|---|--|---|
| <ul style="list-style-type: none"> <li>Side channels, supports, motors, miscellaneous components</li> </ul> | <ul style="list-style-type: none"> <li> Disinfecting wipes</li> <li> Disinfecting aerosols applied with rag</li> <li> General household cleaners (Lysol, 409, etc.)</li> <li> Simple Green applied with a rag/cloth</li> </ul>         | <ul style="list-style-type: none"> <li> Power washers</li> <li> Bleach</li> <li> Acetone</li> <li> Paint thinner</li> <li> Other potentially corrosive or flammable liquids</li> </ul>           |
| <ul style="list-style-type: none"> <li>Urethane belts</li> </ul>  | <ul style="list-style-type: none"> <li> Cloth with de-natured alcohol</li> </ul>  | <ul style="list-style-type: none"> <li> Completely immersing components in de-natured alcohol</li> <li> Steam</li> </ul>  |
| <ul style="list-style-type: none"> <li>Line-shaft components</li> </ul>                                     | <ul style="list-style-type: none"> <li> Disinfecting wipes</li> <li> Disinfecting aerosols applied with rag</li> <li> General household cleaners (Lysol, 409, etc.)</li> </ul>  | <ul style="list-style-type: none"> <li> Do not apply anything that will leave a residue as that may increase slippage between line-shaft and spools</li> </ul>   |
| Natrix  | OK TO USE  | NOT OK TO USE   |
| <ul style="list-style-type: none"> <li>All components</li> </ul>  | <ul style="list-style-type: none"> <li> Disinfecting wipes</li> <li> Disinfecting aerosols applied with rag</li> <li> General household cleaners (Lysol, 409, etc.)</li> <li> Simple Green applied with a rag/cloth</li> </ul> | <ul style="list-style-type: none"> <li> Power washers</li> <li> Bleach</li> <li> Acetone</li> <li> Paint thinner</li> <li> Other potentially corrosive or flammable liquids</li> </ul> |