



**WESTERN GLOBAL NETWORK SDN. BHD. (906323-D)**

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**MATERIAL SAFETY DATA SHEET**

**SECTION I - PRODUCT IDENTIFICATION**

Substance : Disinfectant Floor Cleaner  
Trade Name : WGN Anti Bacterial Floor Cleaner  
Creation Date : October 2020  
Revision Date : November 2020 and is valid for 5 years from this date

**SECTION II - HAZARDS IDENTIFICATION**

Skin Contact : Irritation  
Eye Contact : Causing pain and general inflammation, but essentially no corneal injury  
Inhalation : When concentrated solutions of this product are swallowed, it can cause slight irritation to the mouth, esophagus and stomach.  
Ingestion : Amount ingested incidental to industrial handling are not likely to cause injury, however, ingestion of large amounts may cause injury.

**SECTION III - COMPOSITION / INFORMATION ON INGREDIENTS**

Hazardous ingredients : NP9  
: Sodium Hydroxide  
: Formalin  
: LABS

**SECTION IV - FIRST AID INFORMATION**

Eye contact : Flush with cool running water, lifting the upper and lower eyelids occasionally until discomfort is relieved  
Skin Contact : Not expected to present a significant skin hazard under anticipated condition of normal use.  
Ingestion : Not expected to present a significant ingestion hazard under anticipated conditions of normal use  
Inhalation : Treatment base on judgment of physician in response to reaction of patient.

**SECTION V - FIRE FIGHTING INFORMATION**

Fire Hazard : Product is water based and in wet form, its fire hazard is low. The dried product is combustible, decomposition products can be toxic  
Extinguishing media : Water, powder, CO2, sand...all extinguishing media are suitable. Protective clothing and self-contained breathing equipment should be available for firemen  
: To prevent environmental damage, if possible collect water used to extinguish the fire in containers.

<b>SECTION VI - ACCIDENTAL RELEASE MEASURES</b>	
Personal Protection	: Wear PVC-gloves and goggles to contain spillage. Avoid repeated skin contact.
Environment precautions	: Prevent the product contaminating soil and groundwater. Prevent the product entering sewers and waterways. Cfr.Section 12.
Cleaning / recovery	: Large spillages : contain and pump into containers Small spillages : absorb on sand, earth...and collect into containers for disposal. Disposal should always comply with local, national or EEC regulations. Cfr.Section 13.

<b>SECTION VII - HANDLING AND STORAGE</b>	
Handling	: Good industrial and personal hygiene practice should be followed. No eating and drinking in the workplace. Ensure adequate ventilation.
Storage	: Storage temperature : between +5 and +40°C. Protect from frost and direct sunlight.
Specific use	: Use the best available methods of handling our Products whereby the employees enjoy maximum safety and whereby the environment is minimally affected.

<b>SECTION VIII - EXPOSURE CONTROLS / PERSONAL PROTECTION</b>	
Exposure limit values	: No danger in normal ambient conditions. There are no specific limiting values for professional exposure. There are no biological limiting values. User should determine the conditions for safe use of the product. Cfr. Section VII "Handling and Storage"
Exposure controls:	
Occupational exposure controls	: Respiratory protection : not applicable Hand protection : waterproof PVC-gloves (CE) Eye protection : goggles or safety glasses (CE) Skin protection : N/A Avoid repeated skin contact
Environmental exposure controls	: The product must not be discharge directly into drains or waterways without treatment.

<b>SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES</b>	
PH of concentrate	: 6.5 +/- 0.5
Apperance and Odor	: Blue Milky Liquid / Pine Essential Oil
Solubility in water	: Easily soluble in the following materials: cold water and hot water

<b>SECTION X - STABILITY AND REACTIVITY</b>	
Conditions to avoid	: Stable under the recommended storage conditions. Cfr. Section 7 "Storage". Bacterial degradation can occur if the Product is stored for an unuasually long period or is stored under unsuitable conditions
Materials to avoid	: Not determined
Hazardous decomposition products	: Not determined

**SECTION XI - TOXICOLOGICAL INFORMATION**

On product : Low toxicity is indicated by available data.  
Under normal industrial conditions, there is no indication that the Product can be considered as a health risk.  
Skin contact should be avoided to prevent possible long-term or short-term sensitisation.

**SECTION XII - ECOLOGICAL INFORMATION**

Ecotoxicity : The Product is soluble with water and as such could cover considerable distances if spilled into waterways. Even a small spillage will whiten the appearance of water. Water for sewage treatment, that has been contaminated.  
with small quantities of the Product, will not affect the biomass. High concentrations may be harmful to fish and micro organisms.

Mobility : Not established

Persistence and degradability : There is only a slow environmental degradation of the Product

Bioaccumulative potential : There is seemingly no tendency for bioaccumulation.

Other adverse effects : Unknown

**SECTION XIII - DISPOSAL CONSIDERATIONS**

- The following advice only applies to the product as supplied
- Combination with other materials may well indicate another route of disposal. If in doubt, contact WESTERN GLOBAL NETWORK SDN BHD or local authorities.
- Empty packaging should be taken for recycling, recovery or disposal through a suitably qualified or licensed contractor.
- Care should in any case be taken to ensure compliance with national and local regulations.
- This product is not suitable for disposal by either landfill or via municipal sewers, drains, and natural streams, rivers or seas, they will effect the relationship between living things, plants and their environment.

**SECTION XIV - TRANSPORT INFORMATION**

General information : This Product is regulated for road/rail & sea transport.

**SECTION XV - REGULATORY INFORMATION**

Classification and labelling : Classification /symbol - not regulated

Governing directive : Occupational Safety and Health (Classification, Packaging and Labeling of Hazardous Chemicals) Regulations 1997

Safety advice : (May contain information in excess of requirements under applicable laws.  
S23 Do not breathe gas/fumes/vapor/spray  
S24 Avoid contact with skin  
S33 Take precautionary measures against static discharges  
S62 If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.

**SECTION XVI - OTHER INFORMATION**

Further information : None

Print date : 3rd November 2020

All recommendations for the use of our products, whether given by us in writing, orally, or to be implied from data or test results obtained by us, are based on the current state of our knowledge at the time such recommendations are made. When additional information is obtained, these recommendations may be updated. They may also be influenced by circumstances outside our control. Notwithstanding such recommendations, the user is responsible to determine that the product as supplied by us, is suitable for the process or purpose he intends to use it. The user of the product is solely for compliance with all laws and regulation applying to the use of the product. Since we cannot control the application, use or processing of the products, we do not accept responsibility therefore. The user shall ensure that the intended use of the products will not infringe in any party's intellectual property rights.