

### Section: 1. PRODUCT AND COMPANY IDENTIFICATION

Product name	:	FLOORSTRIP
Product code	:	AP
Other means of identification	:	Not applicable.
Recommended use	:	Floor Stripper
Product dilution information	•	25.0 % - 50.0 %
Company	:	PT XC CLEANINDO Komplek Pergudangan Bizhub Serpong Blok Gb15 Jl. Raya Puspitek - Gunung Sindur Bogor 16340 Telp. : 021-7587 6888 Fax. : 021-7587 3111
Issuing date	:	23/06/2020
Exp date	:	22/06/2023

### Section: 2. HAZARDS IDENTIFICATION

#### **GHS Classification**

Product AS SOLD Serious eye damage/eye : Category 2A irritation

### Product AT USE DILUTION

Not a hazardous substance or mixture.

#### **GHS Label element**

# Product AS SOLD

Hazard pictograms	:	
Signal Word	:	Warning
Hazard Statements	:	Causes serious eye irritation.
Precautionary Statements	:	<ul> <li>Prevention:</li> <li>Wash skin thoroughly after handling. Wear eye protection/face protection.</li> <li>Response:</li> <li>IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/ attention.</li> </ul>
Product AT USE DILUTION Precautionary Statements	:	Prevention: Wash hands thoroughly after handling. Response: Get medical advice/ attention if you feel unwell. Storage:

Store in accordance with local regulations.

Product AS SOLD Other hazards	: None know	n.				
Section: 3. COMPOSITION/II	NFORMATION	ON INGREDIENTS				
<b>Product AS SOLD</b> Pure substance/mixture	: Mixture					
<b>Chemical Name</b> diphosphoric acid, tetrapotass 2-phenoxyethanol	ium salt	<b>CAS-No.</b> 7320-34-5 122-99-6	<b>Concentration: (%)</b> 5 - 10 1 - 5			
Product AT USE DILUTION						
No hazardous ingredients						
Section: 4. FIRST AID MEAS	OURES					
Product AS SOLD In case of eye contact	least 15 mir		er, also under the eyelids, for at uses, if present and easy to do. on.			
In case of skin contact	: Rinse with	: Rinse with plenty of water.				
If swallowed	: Rinse mout	h. Get medical attention if	symptoms occur.			
If inhaled	: Get medica	l attention if symptoms oc	cur.			
Protection of first-aiders	: If potential f protective e		o Section 8 for specific personal			
Notes to physician	: Treat symp	tomatically.				
Most important symptoms and effects, both acute and delayed	: See Sectior symptoms.	n 11 for more detailed info	rmation on health effects and			
Product AT USE DILUTION In case of eye contact	: Rinse with	plenty of water.				
In case of skin contact	: Rinse with	plenty of water.				
If swallowed	: Rinse mout	h. Get medical attention if	symptoms occur.			
If inhaled	: Get medica	l attention if symptoms oc	cur.			

# Section: 5. FIREFIGHTING MEASURES

### Product AS SOLD

Suitable extinguishing media	:	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Unsuitable extinguishing media	:	None known.

Specific hazards during firefighting	:	Not flammable or combustible.
Hazardous combustion products	:	Decomposition products may include the following materials: Carbon oxides metal oxides Sulphur oxides Oxides of phosphorus
Special protective equipment for firefighters	:	Use personal protective equipment.
Specific extinguishing methods	:	Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. In the event of fire and/or explosion do not breathe fumes.

# Section: 6. ACCIDENTAL RELEASE MEASURES

<b>Product AS SOLD</b> Personal precautions, protective equipment and emergency procedures	:	Ensure clean-up is conducted by trained personnel only. Refer to protective measures listed in sections 7 and 8.
Environmental precautions	:	Do not allow contact with soil, surface or ground water.
Methods and materials for containment and cleaning up	:	Stop leak if safe to do so. Contain spillage, and then collect with non- combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13). Flush away traces with water. For large spills, dike spilled material or otherwise contain material to ensure runoff does not reach a waterway.
<b>Product AT USE DILUTION</b> Personal precautions, protective equipment and emergency procedures	:	Refer to protective measures listed in sections 7 and 8.
Environmental precautions	:	No special environmental precautions required.
Methods and materials for containment and cleaning up	:	Stop leak if safe to do so. Contain spillage, and then collect with non- combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13). Flush away traces with water. For large spills, dike spilled material or otherwise contain material to ensure runoff does not reach a waterway.

# Section: 7. HANDLING AND STORAGE

<b>Product AS SOLD</b> Advice on safe handling	:	Avoid contact with skin and eyes. Wash hands thoroughly after handling. In case of mechanical malfunction, or if in contact with unknown dilution of product, wear full Personal Protective Equipment (PPE).
Conditions for safe storage	:	Keep out of reach of children. Keep container tightly closed. Store in suitable labeled containers.
Storage temperature	:	-10 °C to 45 °C

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<b>Product AT USE DILUTION</b> Advice on safe handling	:	Wash hands after handling. In case of mechanical malfunction, or if in contact with unknown dilution of product, wear full Personal Protective Equipment (PPE). For personal protection see section 8.
Conditions for safe storage	:	Keep out of reach of children. Keep container tightly closed. Store in suitable labeled containers.

## Section: 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

# Product AS SOLD

## Components with workplace control parameters

Engineering measures :	Good general ventilation should be sufficient to control worker exposure to airborne contaminants.	
Personal protective equipment	t	
Eye protection :	Safety glasses with side-shields	
Hand protection :	Wear the following personal protective equipment: Nitrile Gloves should be discarded and replaced if there is any indication of degradation or chemical breakthrough.	
Skin protection :	No special protective equipment required.	
Respiratory protection :	No personal respiratory protective equipment normally required.	
Hygiene measures :	Handle in accordance with good industrial hygiene and safety practice. Wash face, hands and any exposed skin thoroughly after handling.	
Product AT USE DILUTION Engineering measures :	Good general ventilation should be sufficient to control worker exposure to airborne contaminants.	
Personal protective equipment	t de la constante de	
Eye protection :	No special protective equipment required.	
Hand protection :	No special protective equipment required.	
Skin protection :	No special protective equipment required.	
Respiratory protection :	No personal respiratory protective equipment normally required.	

# Section: 9. PHYSICAL AND CHEMICAL PROPERTIES

	Product AS SOLD	Product AT USE DILUTION
Appearance	: liquid	liquid
Colour	: clear, light brown	light yellow
Odour	: ammoniacal	ammonia
рН	: 13.0 - 14.0, (100 %)	
Flash point	: Not applicable.	

Odour Threshold	:	no data available
Melting point/freezing point	:	no data available
Initial boiling point and boiling range	:	> 100 °C
Evaporation rate	:	no data available
Flammability (solid, gas)	:	Not applicable.
Upper explosion limit	:	no data available
Lower explosion limit	:	no data available
Vapour pressure	:	no data available
Relative vapour density	:	no data available
Relative density	:	1.02 - 1.12
Water solubility	:	soluble
Solubility in other solvents	:	no data available
Partition coefficient: n- octanol/water	:	no data available
Auto-ignition temperature	:	no data available
Thermal decomposition	:	no data available
Viscosity, kinematic	:	no data available
Explosive properties	:	no data available
Oxidizing properties	:	The substance or mixture is not classified as oxidizing.
Molecular weight	:	no data available
VOC	:	no data available

# Section: 10. STABILITY AND REACTIVITY

Product AS SOLD Reactivity	: No dangerous reaction known under conditions of normal use.
Chemical stability	: Stable under normal conditions.
Possibility of hazardous reactions	: No dangerous reaction known under conditions of normal use.
Conditions to avoid	: None known.
Incompatible materials	: Aluminium Acids
Hazardous decomposition products	<ul> <li>In case of fire hazardous decomposition products may be produced such as: Carbon oxides metal oxides Sulphur oxides Oxides of phosphorus</li> </ul>

### Section: 11. TOXICOLOGICAL INFORMATION

Information on likely routes of : Inhalation, Eye contact, Skin contact exposure

### **Potential Health Effects**

Product AS SOLD Eyes	:	Causes serious eye irritation.
Skin	:	Health injuries are not known or expected under normal use.
Ingestion	:	Health injuries are not known or expected under normal use.
Inhalation	:	Health injuries are not known or expected under normal use.
Chronic Exposure	:	Health injuries are not known or expected under normal use.
Product AT USE DILUTION		
Eyes	:	Health injuries are not known or expected under normal use.
Skin	:	Health injuries are not known or expected under normal use.
Ingestion	:	Health injuries are not known or expected under normal use.
Inhalation	:	Health injuries are not known or expected under normal use.
Chronic Exposure	:	Health injuries are not known or expected under normal use.

# Experience with human exposure

Product AS SOLD Eye contact	: Redness, Pain, Irritation
Skin contact	: No symptoms known or expected.
Ingestion	: No symptoms known or expected.
Inhalation	: No symptoms known or expected.
Product AT USE DILUTION Eye contact	: No symptoms known or expected.
Skin contact	: No symptoms known or expected.
Ingestion	: No symptoms known or expected.
Inhalation	: No symptoms known or expected.

Toxicity

### Product AS SOLD Product

Acute oral toxicity	:	Acute toxicity estimate : > 2,000 mg/kg
Acute inhalation toxicity	:	4 h Acute toxicity estimate : > 40 mg/l Test atmosphere: vapour
Acute dermal toxicity	:	Acute toxicity estimate : > 5,000 mg/kg
Skin corrosion/irritation	:	no data available

Serious eye damage/eye irritation	:	no data available
Respiratory or skin sensitization	:	no data available
Carcinogenicity	:	no data available
Reproductive effects	:	no data available
Germ cell mutagenicity	:	no data available
Teratogenicity	:	no data available
STOT - single exposure	:	no data available
STOT - repeated exposure	:	no data available
Aspiration toxicity	:	no data available

### Section: 12. ECOLOGICAL INFORMATION

Product AS SOLD Ecotoxicity		
Environmental Effects	:	This product has no known ecotoxicological effects.
Product		
Toxicity to fish	:	no data available
Toxicity to daphnia and other aquatic invertebrates	:	no data available
Toxicity to algae	:	no data available
Components		
Toxicity to fish	:	2-phenoxyethanol 96 h LC50 Fish: > 220 mg/l
Components		
Toxicity to daphnia and other aquatic invertebrates	:	diphosphoric acid, tetrapotassium salt 48 h EC50 Daphnia: > 100 mg/l
Persistence and degradabilit	у	
Product AS SOLD Biodegradable		
Product AT USE DILUTION Biodegradable		
Bioaccumulative potential		
no data available		
Mobility in soil		
no data available		
no data available Other adverse effects		
Other adverse effects no data available	<u> </u>	
Other adverse effects	SIE	DERATIONS

FLOORSTRIP	
Disposal methods	: Where possible recycling is preferred to disposal or incineration. If recycling is not practicable, dispose of in compliance with local regulations. Dispose of wastes in an approved waste disposal facility.
Disposal considerations	: Dispose of as unused product. Empty containers should be taken to an approved waste handling site for recycling or disposal. Do not re- use empty containers. Dispose of in accordance with local, state, and federal regulations.
Product AT USE DILUTION Disposal methods	: Diluted product can be flushed to sanitary sewer.
Disposal considerations	: Dispose of in accordance with local, state, and federal regulations.

### Section: 14. TRANSPORT INFORMATION

#### Product AS SOLD

The shipper/consignor/sender is responsible to ensure that the packaging, labeling, and markings are in compliance with the selected mode of transport.

#### Land transport

Not dangerous goods

#### Sea transport (IMDG/IMO)

Not dangerous goods

#### Section: 15. REGULATORY INFORMATION

#### **National Regulations**

Minister of Industry Regulation No. 23/M-IND/PER/4/2013 concerning the Revision of Minister of Industry Regulation No. 87/M-IND/PER/9/2009 concerning Globally Harmonized System of Classification and Labelling of Chemicals.

#### The components of this product are reported in the following inventories:

#### United States TSCA Inventory :

All substances listed as active on the TSCA inventory

### Canadian Domestic Substances List (DSL) :

All components of this product are on the Canadian DSL.

### Australia. Industrial Chemical (Notification and Assessment) Act :

On the inventory, or in compliance with the inventory

# New Zealand. Inventory of Chemicals (NZIoC), as published by ERMA New Zealand : not determined

# Japan. ENCS - Existing and New Chemical Substances Inventory : not determined

### Korea. Korean Existing Chemicals Inventory (KECI) :

On the inventory, or in compliance with the inventory

### Philippines Inventory of Chemicals and Chemical Substances (PICCS) :

On the inventory, or in compliance with the inventory

### China Inventory of Existing Chemical Substances :

On the inventory, or in compliance with the inventory

### Taiwan Chemical Substance Inventory :

On the inventory, or in compliance with the inventory

### Section: 16. OTHER INFORMATION

Issuing date	:	23.06.2020
Version	:	1.1
Prepared by	:	Regulatory Affairs

REVISED INFORMATION: Significant changes to regulatory or health information for this revision is indicated by a bar in the left-hand margin of the SDS.

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.