## Safety Data Sheet

according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012

Date of issue: 07/10/2015 Revision date: 07/10/2015 Version: 1.0

## SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Substance name : +PLUSeries® Solvent Replacement Wipes

Product code : Not available

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture : Cleaner

### 1.3. Details of the supplier of the safety data sheet

Fabtech Systems LLC PO Box 2248

Everett, WA 98213 - USA

T 1-800-322-8324 info@fabtechsystems.com

#### 1.4. Emergency telephone number

Emergency number : INFOTRAC 24hr 800-535-5053

International 1-352-323-3500

#### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

#### **GHS-US** classification

Not classified.

#### 2.2. Label elements

#### **GHS-US** labelling

No labelling applicable.

#### 2.3. Other hazards

No additional information available.

#### 2.4. Unknown acute toxicity (GHS-US)

Not applicable.

#### **SECTION 3: Composition/information on ingredients**

#### 3.1. Substance

Name	Product identifier	%	GHS-US classification	
None by OSHA HazCom 2012 criteria.				

#### 3.2. Mixture

Not applicable

## **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

First-aid measures after inhalation : If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for

breathing. Get medical advice/attention if you feel unwell.

First-aid measures after skin contact : If irritation occurs, flush skin with plenty of water. Get medical attention if irritation persists.

First-aid measures after eye contact : In case of contact, immediately flush eyes with plenty of water. Remove contact lenses, if worn.

If irritation persists, get medical attention.

First-aid measures after ingestion : If swallowed, do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get medical advice/attention if you feel unwell.

## 4.2. Most important symptoms and effects, both acute and delayed

Symptoms/injuries after inhalation : May cause respiratory tract irritation.

Symptoms/injuries after skin contact : May cause skin irritation. Symptoms may include redness, drying, defatting and cracking of the skin.

Symptoms/injuries after eye contact : May cause eye irritation. Symptoms may include discomfort or pain, excess blinking and tear

production, with possible redness and swelling.

Symptoms/injuries after ingestion : May be harmful if swallowed. May cause stomach distress, nausea or vomiting.

## 4.3. Indication of any immediate medical attention and special treatment needed

Symptoms may not appear immediately. In case of accident or if you feel unwell, seek medical advice immediately (show the label or SDS where possible).

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## **SECTION 5: Firefighting measures**

5.1. Extinguishing media

Suitable extinguishing media : Treat for surrounding material.

Unsuitable extinguishing media : None known.

5.2. Special hazards arising from the substance or mixture

Fire hazard : Products of combustion may include, and are not limited to: oxides of carbon.

5.3. Advice for firefighters

Protection during firefighting : Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory

protection (SCBA).

## **SECTION 6: Accidental release measures**

#### 6.1. Personal precautions, protective equipment and emergency procedures

General measures : Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to

unnecessary and unprotected personnel.

6.2. Methods and material for containment and cleaning up

For containment : Contain and/or absorb spill with inert material (e.g. sand, vermiculite), then place in a suitable

container. Do not flush to sewer or allow to enter waterways. Use appropriate Personal

Protective Equipment (PPE).

Methods for cleaning up : Scoop up material and place in a disposal container.

6.3. Reference to other sections

See section 8 for further information on protective clothing and equipment and section 13 for advice on waste disposal.

### **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

Precautions for safe handling : Avoid contact with skin and eyes. Avoid breathing vapour or mist. Do not swallow. Handle and

open container with care. When using do not eat, drink or smoke.

Hygiene measures : Launder contaminated clothing before reuse. Wash hands before eating, drinking, or smoking.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep out of the reach of children. Keep container tightly closed. Keep from freezing.

7.3. Specific end use(s)

Not available.

## SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

No additional information available.

#### 8.2. Exposure controls

Appropriate engineering controls : Use ventilation adequate to keep exposures (airborne levels of dust, fume, vapor, etc.) below

recommended exposure limits.

Hand protection : Wear suitable gloves.

Eye protection : Safety glasses or goggles are recommended when using product.

Skin and body protection : Wear suitable protective clothing.

Respiratory protection : In case of insufficient ventilation, wear suitable respiratory equipment. Respirator selection

must be based on known or anticipated exposure levels, the hazards of the product and the

safe working limits of the selected respirator.

Environmental exposure controls : Maintain levels below Community environmental protection thresholds.

Other information : Do not eat, smoke or drink where material is handled, processed or stored. Wash hands carefully

before eating or smoking. Handle according to established industrial hygiene and safety practices.

#### **SECTION 9: Physical and chemical properties**

## 9.1. Information on basic physical and chemical properties

Physical state : Liquid

Appearance : Wipes saturated with liquid

Colour : Colourless
Odour : Green apple
Odour threshold : No data available

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pH : No data available

Melting point : No data available

Freezing point : - 29 °C (- 20 °F)

Boiling point : 150 °C (302 °F) @ 760 mmHg

Flash point : No data available

Relative evaporation rate (butylacetate=1) : < 1

Flammability (solid, gas) : Not flammable **Explosive limits** : No data available Explosive properties : No data available : No data available Oxidising properties Vapour pressure : < 0.01 mm HgRelative density : No data available Relative vapour density at 20 °C : No data available Solubility : No data available No data available Partition coefficient: n-octanol/water Log Kow No data available Auto-ignition temperature : No data available Decomposition temperature No data available : No data available Viscosity : No data available Viscosity, kinematic

#### 9.2. Other information

No additional information available.

## **SECTION 10: Stability and reactivity**

## 10.1. Reactivity

Viscosity, dynamic

No dangerous reaction known under conditions of normal use.

#### 10.2. Chemical stability

Stable under normal storage conditions.

## 10.3. Possibility of hazardous reactions

No dangerous reaction known under conditions of normal use.

#### 10.4. Conditions to avoid

Heat.

#### 10.5. Incompatible materials

None known.

## 10.6. Hazardous decomposition products

May include, and are not limited to: oxides of carbon.

## **SECTION 11: Toxicological information**

#### 11.1. Information on toxicological effects

Acute toxicity : Based on available data, the classification criteria are not met.

: No data available

+PLUSeries® Solvent Replacement Wipes		
LD50 oral rat	No data available	
LD50 dermal rabbit	No data available	
LC50 inhalation rat	No data available	
Skin corrosion/irritation	: Based on available data, the classification criteria are not met.	
Serious eye damage/irritation	: Based on available data, the classification criteria are not met.	
Respiratory or skin sensitisation	: Based on available data, the classification criteria are not met.	
Germ cell mutagenicity	: Based on available data, the classification criteria are not met.	
Carcinogenicity	: Based on available data, the classification criteria are not met.	
Reproductive toxicity	: Based on available data, the classification criteria are not met.	
Specific target organ toxicity (single exposure)	: Based on available data, the classification criteria are not met.	
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Specific target organ toxicity (repeated exposure) : Based on available data, the classification criteria are not met.

Aspiration hazard : Based on available data, the classification criteria are not met.

Symptoms/injuries after inhalation : May cause respiratory tract irritation.

Symptoms/injuries after skin contact : May cause skin irritation. Symptoms may include redness, drying, defatting and cracking of the skin. Symptoms/injuries after eye contact

: May cause eye irritation. Symptoms may include discomfort or pain, excess blinking and tear

production, with possible redness and swelling.

Symptoms/injuries after ingestion : May be harmful if swallowed. May cause stomach distress, nausea or vomiting.

## **SECTION 12: Ecological information**

#### **Toxicity**

: May cause long-term adverse effects in the aquatic environment. Ecology - general

#### Persistence and degradability 12.2.

+PLUSeries® Solvent Replacement Wipes	
Persistence and degradability	Not established.

#### **Bioaccumulative potential**

## +PLUSeries® Solvent Replacement Wipes

Bioaccumulative potential Not established.

#### Mobility in soil

No additional information available.

#### Other adverse effects

No additional information available.

## **SECTION 13: Disposal considerations**

#### Waste treatment methods

Waste disposal recommendations This material must be disposed of in accordance with all local, state, provincial, and federal regulations. The generation of waste should be avoided or minimized wherever possible.

## **SECTION 14: Transport information**

#### **Department of Transportation (DOT)**

In accordance with DOT

Not regulated for transport.

## **Additional information**

Other information : No supplementary information available.

Special transport precautions : Do not handle until all safety precautions have been read and understood.

## **SECTION 15: Regulatory information**

## 15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

## 15.2. US State regulations

+PLUSeries® Solvent Replacement Wipes		
State or local regulations	This product does not contain a chemical known to the State of California to cause cancer,	
	birth defects or other reproductive harm.	

## **SECTION 16: Other information**

Date of issue : 07/10/2015 Other information : None

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