

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations SDS ID: 0202899USA Revision date: 4/28/2021 Supersedes: 7/10/2017 Version: 5.0

SECTION 1: Identification		
1.1. Identification		
Product form Trade name Product code	: Mixture : TRANSFORM : 0202899USA	
1.2. Recommended use and restrictions o	n use	
No additional information available		
1.3. Supplier		
Distributor Pacific Floorcare Muskegon, 49442 - United States of America T (800) 968-1332 www.PacificFloorcare.com	Manufacturer Pollet S.A. Rue de la Grande Couture, 20 Tournai-Doornik, 7501 - Belgique-België T +32 69 22 21 21 - F +32 69 21 02 83 info@pollet.eu - http://www.pollet.eu	
1.4. Emergency telephone number		
Emergency number	: Info Trac 1-800-535-5053	
SECTION 2: Hazard(s) identification 2.1. Classification of the substance or mix GHS-US classification Skin corrosion/irritation, Category 2 Serious eye damage/eye irritation, Category 2 Full text of H statements : see section 16	tture H315 Causes skin irritation. H319 Causes serious eye irritation.	
2.2. GHS Label elements, including precau	utionary statements	
GHS US labelling Hazard pictograms (GHS US)		
ignal word (GHS US): Warningazard statements (GHS US): H315 - Causes skin irritation. H319 - Causes serious eye irritation.recautionary statements (GHS US): P280 - Wear eye protection, protective gloves. P337+P313 - If eye irritation persists: Get medical advice/attention.		
2.3. Other hazards which do not result in a	classification	
No additional information available		
2.4. Unknown acute toxicity (GHS US)		
Not applicable		

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	GHS-US classification
FATTY ACIDS, VEGETABLE-OIL, POTASSIUM SALTS	CAS-No.: 61788-65-6	5 – 15	Skin Irrit. 2, H315 Eye Irrit. 2A, H319
POTASSIUM COCOATE	CAS-No.: 61789-30-8	5 – 15	Skin Irrit. 2, H315 Eye Irrit. 2A, H319

Full text of hazard classes and H-statements : see section 16

SECTION 4: First-aid measures	
4.1. Description of first aid measures	
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact	: Wash skin with plenty of water. Take off contaminated clothing. If skin irritation occurs: Get medical advice/attention.
First-aid measures after eye contact	: 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.
First-aid measures after ingestion	: Call a poison center or a doctor if you feel unwell.
4.2. Most important symptoms and ef	ffects (acute and delayed)
Symptoms/effects after skin contact Symptoms/effects after eye contact	: Irritation. : Eye irritation.
4.2 Immediate medical attention and	encoded treatment if necessary

4.3. Immediate medical attention and special treatment, if necessary

Treat symptomatically.

SECTION 5: Fire-fighting measures				
5.1. Suitable (and unsuitable) extinguishing media				
Suitable extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.			
5.2. Specific hazards arising from the chemical				
Hazardous decomposition products in case of fire	: Toxic fumes may be released.			
5.3. Special protective equipment and preca	autions for fire-fighters			
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.			

SECTION 6: Accidental release measures
6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Emergency procedures

: Ventilate spillage area. Avoid contact with skin and eyes.

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday	r, March 26, 2012 / Rules and Regulations
6.1.2. For emergency responders Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".
6.2. Environmental precautions	
Avoid release to the environment.	
6.3. Methods and material for containme	nt and cleaning up
Methods for cleaning up Other information	Take up liquid spill into absorbent material.Dispose of materials or solid residues at an authorized site.
6.4. Reference to other sections	
For further information refer to section 13.	
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Ensure good ventilation of the work station. Avoid contact with skin and eyes. Wear personal protective equipment.
Hygiene measures	: Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.
7.2. Conditions for safe storage, including	ig any incompatibilities
Storage conditions	: Store in a well-ventilated place. Keep cool.
SECTION 8: Exposure controls/perse	onal protection
8.1. Control parameters	
TRANSFORM	
No additional information available	
FATTY ACIDS, VEGETABLE-OIL, POTAS	SIUM SALTS (61788-65-6)
No additional information available	
POTASSIUM COCOATE (61789-30-8)	
No additional information available	
8.2. Appropriate engineering controls	
Appropriate engineering controls Environmental exposure controls	Ensure good ventilation of the work station.Avoid release to the environment.
8.3. Individual protection measures/Pers	onal protective equipment

Hand protection:	
Protective gloves	
Eye protection:	
Safety glasses	

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Personal protective equipment symbol(s):



SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance: Liquid.Colour: YellowOdour threshold: LemongrassOdour threshold: No data availablepH: > 12.5pH solution: 10 (9.5 – 10.5)Melting point: Not applicableFreezing point: No data availableBoiling point: No data availableBoiling point: No data availableFlash point: No data availableFlash point: No data availableFlash point: No data availableFlash point: No data availableRelative evaporation rate (butylacetate=1): No data availableFlammability (solid, gas): Not applicable.Vapour pressure: No data availableRelative vapour density at 20 °C: No data availableRelative density: 1.017 (1.012 – 1.022)Density: 1017 (1012 – 1.022) g/lSolubility: Soluble in water.Partition coefficient n-octanol/water (Log Pow): No data availableAuto-ignition temperature: No data availableDecomposition temperature: No data availableViscosity, kinematic: 27.04 mm²/sViscosity, dynamic: 27.5 (15 – 40) cPExplosive limits: No data availableExplosive properties: No data availableOxidising properties: No data available	Physical state	:	Liquid
Odour: LemongrassOdour threshold: No data availablepH: > 12.5pH solution: 10 (9.5 - 10.5)Melting point: Not applicableFreezing point: No data availableBoiling point: No data availableBoiling point: No data availableFlash point: No data availableFlash point: No data availableFlash point: No data availableFlammability (solid, gas): Not applicable.Vapour pressure: No data availableRelative vapour density at 20 °C: No data availableRelative density: 1.017 (1.012 - 1.022)Density: 1017 (1012 - 1.022) g/lSolublity: Soluble in water.Partition coefficient n-octanol/water (Log Pow): No data availableAuto-ignition temperature: No data availableViscosity, kinematic: 27.04 mm²/sViscosity, dynamic: 27.5 (15 - 40) cPExplosive limits: No data availableExplosive properties: No data available	Appearance	:	Liquid.
Odour threshold:No data available pH :> 12.5 pH solution:10 (9.5 - 10.5)Melting point:Not applicableFreezing point:No data availableBoiling point:No data availableBoiling point:No data availableFlash point:No data availableRelative evaporation rate (butylacetate=1):No data availableFlammability (solid, gas):Not applicable.Vapour pressure:No data availableRelative vapour density at 20 °C:No data availableRelative density:1.017 (1.012 - 1.022)Density:1.017 (1.012 - 1.022) g/lSolubility:Soluble in water.Partition coefficient n-octanol/water (Log Pow):No data availableAuto-ignition temperature:No data availableViscosity, kinematic:27.04 mm²/sViscosity, dynamic:27.5 (15 - 40) cPExplosive limits:No data availableExplosive properties:No data available	Colour	:	Yellow
pH: > 12.5pH solution: 10 (9.5 - 10.5)Melting point: Not applicableFreezing point: No data availableBoiling point: No data availableBoiling point: No data availableFlash point: No data availableRelative evaporation rate (butylacetate=1): No data availableFlammability (solid, gas): No data availableVapour pressure: No data availableRelative vapour density at 20 °C: No data availableRelative density: 1.017 (1.012 - 1.022)Density: 1017 (1012 - 1.022) g/lSolubility: Soluble in water.Partition coefficient n-octanol/water (Log Pow): No data availableAuto-ignition temperature: No data availableViscosity, kinematic: 27.04 mm²/sViscosity, dynamic: 27.5 (15 - 40) cPExplosive limits: No data availableExplosive properties: No data available	Odour	:	Lemongrass
pH solution: 10 (9.5 - 10.5)Melting point: Not applicableFreezing point: No data availableBoiling point: No data availableFlash point: No data availableFlash point: No data availableRelative evaporation rate (butylacetate=1): No data availableFlammability (solid, gas): No data availableVapour pressure: No data availableRelative vapour density at 20 °C: No data availableRelative density: 1.017 (1.012 - 1.022)Density: 1017 (1012 - 1.022) g/lSolubility: Soluble in water.Partition coefficient n-octanol/water (Log Pow): No data availableAuto-ignition temperature: No data availableViscosity, kinematic: 27.04 mm²/sViscosity, dynamic: 27.5 (15 - 40) cPExplosive limits: No data availableExplosive properties: No data available	Odour threshold	:	No data available
Melting point: Not applicableFreezing point: No data availableBoiling point: No data availableFlash point: No data availableFlash point: No data availableRelative evaporation rate (butylacetate=1): No data availableFlammability (solid, gas): No data availableVapour pressure: No data availableRelative vapour density at 20 °C: No data availableRelative density: 1.017 (1.012 - 1.022)Density: 1017 (1012 - 1.022) g/lSolubility: Soluble in water.Partition coefficient n-octanol/water (Log Pow): No data availableAuto-ignition temperature: No data availableViscosity, kinematic: 27.04 mm²/sViscosity, dynamic: 27.5 (15 - 40) cPExplosive limits: No data availableExplosive properties: No data available	рН	:	> 12.5
Freezing point: No data availableBoiling point: No data availableFlash point: No data availableFlash point: No data availableRelative evaporation rate (butylacetate=1): No data availableFlammability (solid, gas): Not applicable.Vapour pressure: No data availableRelative vapour density at 20 °C: No data availableRelative density: 1.017 (1.012 - 1.022)Density: 1017 (1012 - 1.022) g/lSolubility: Soluble in water.Partition coefficient n-octanol/water (Log Pow): No data availableAuto-ignition temperature: No data availableViscosity, kinematic: 27.04 mm²/sViscosity, dynamic: 27.5 (15 - 40) cPExplosive limits: No data availableExplosive properties: No data available	pH solution	:	10 (9.5 – 10.5)
Boiling point:No data availableFlash point:No data availableFlash point:No data availableRelative evaporation rate (butylacetate=1):No data availableFlammability (solid, gas):Not applicable.Vapour pressure:No data availableRelative vapour density at 20 °C:No data availableRelative density:1.017 (1.012 - 1.022)Density:1017 (1012 - 1.022) g/lSolubility:Soluble in water.Partition coefficient n-octanol/water (Log Pow):No data availableAuto-ignition temperature:No data availableDecomposition temperature:No data availableViscosity, kinematic:27.04 mm²/sViscosity, dynamic:27.5 (15 - 40) cPExplosive limits:No data availableExplosive properties:No data available	Melting point	:	Not applicable
Flash point: No data availableRelative evaporation rate (butylacetate=1): No data availableFlammability (solid, gas): Not applicable.Vapour pressure: No data availableRelative vapour density at 20 °C: No data availableRelative density: 1.017 (1.012 - 1.022)Density: 1017 (1012 - 1.022) g/lSolubility: Soluble in water.Partition coefficient n-octanol/water (Log Pow): No data availableAuto-ignition temperature: No data availableViscosity, kinematic: 27.04 mm²/sViscosity, dynamic: 27.5 (15 - 40) cPExplosive limits: No data availableExplosive properties: No data available	Freezing point	:	No data available
Relative evaporation rate (butylacetate=1): No data availableFlammability (solid, gas): Not applicable.Vapour pressure: No data availableRelative vapour density at 20 °C: No data availableRelative density: 1.017 (1.012 - 1.022)Density: 1017 (1012 - 1.022) g/lSolubility: Soluble in water.Partition coefficient n-octanol/water (Log Pow): No data availableAuto-ignition temperature: No data availableDecomposition temperature: No data availableViscosity, kinematic: 27.04 mm²/sViscosity, dynamic: 27.5 (15 - 40) cPExplosive limits: No data availableExplosive properties: No data available	Boiling point	:	No data available
Flammability (solid, gas):Not applicable.Vapour pressure:No data availableRelative vapour density at 20 °C:No data availableRelative density:1.017 (1.012 - 1.022)Density:1017 (1012 - 1.022) g/lSolubility:Soluble in water.Partition coefficient n-octanol/water (Log Pow):No data availableAuto-ignition temperature:No data availableDecomposition temperature:No data availableViscosity, kinematic:27.04 mm²/sViscosity, dynamic:27.5 (15 - 40) cPExplosive limits:No data availableExplosive properties:No data available	Flash point	:	No data available
Vapour pressure: No data availableRelative vapour density at 20 °C: No data availableRelative density: 1.017 (1.012 - 1.022)Density: 1017 (1012 - 1022) g/lSolubility: Soluble in water.Partition coefficient n-octanol/water (Log Pow): No data availableAuto-ignition temperature: No data availableDecomposition temperature: No data availableViscosity, kinematic: 27.04 mm²/sViscosity, dynamic: No data availableExplosive limits: No data availableExplosive properties: No data available	Relative evaporation rate (butylacetate=1)	:	No data available
Relative vapour density at 20 °C: No data availableRelative density: 1.017 (1.012 - 1.022)Density: 1017 (1012 - 1.022) g/lSolubility: Soluble in water.Partition coefficient n-octanol/water (Log Pow): No data availableAuto-ignition temperature: No data availableDecomposition temperature: No data availableViscosity, kinematic: 27.04 mm²/sViscosity, dynamic: 27.5 (15 - 40) cPExplosive limits: No data availableExplosive properties: No data available	Flammability (solid, gas)	:	Not applicable.
Relative density: 1.017 (1.012 - 1.022)Density: 1017 (1012 - 1022) g/lSolubility: Soluble in water.Partition coefficient n-octanol/water (Log Pow): No data availableAuto-ignition temperature: No data availableDecomposition temperature: No data availableViscosity, kinematic: 27.04 mm²/sViscosity, dynamic: No data availableExplosive limits: No data availableExplosive properties: No data available	Vapour pressure	:	No data available
Density: 1017 (1012 - 1022) g/lSolubility: Soluble in water.Partition coefficient n-octanol/water (Log Pow): No data availableAuto-ignition temperature: No data availableDecomposition temperature: No data availableViscosity, kinematic: 27.04 mm²/sViscosity, dynamic: 27.5 (15 - 40) cPExplosive limits: No data availableExplosive properties: No data available	Relative vapour density at 20 °C	:	No data available
Solubility:Soluble in water.Partition coefficient n-octanol/water (Log Pow):No data availableAuto-ignition temperature:No data availableDecomposition temperature:No data availableViscosity, kinematic:27.04 mm²/sViscosity, dynamic:27.5 (15 - 40) cPExplosive limits:No data availableExplosive properties:No data available	Relative density	:	1.017 (1.012 – 1.022)
Partition coefficient n-octanol/water (Log Pow):No data availableAuto-ignition temperature:No data availableDecomposition temperature:No data availableViscosity, kinematic:27.04 mm²/sViscosity, dynamic:27.5 (15 - 40) cPExplosive limits:No data availableExplosive properties:No data available	Density	:	1017 (1012 – 1022) g/l
Auto-ignition temperature:No data availableDecomposition temperature:No data availableViscosity, kinematic:27.04 mm²/sViscosity, dynamic:27.5 (15 - 40) cPExplosive limits:No data availableExplosive properties:No data available	Solubility	:	Soluble in water.
Decomposition temperature:No data availableViscosity, kinematic:27.04 mm²/sViscosity, dynamic:27.5 (15 - 40) cPExplosive limits:No data availableExplosive properties:No data available	Partition coefficient n-octanol/water (Log Pow)	:	No data available
Viscosity, kinematic:27.04 mm²/sViscosity, dynamic:27.5 (15 - 40) cPExplosive limits:No data availableExplosive properties:No data available	Auto-ignition temperature	:	No data available
Viscosity, dynamic: 27.5 (15 - 40) cPExplosive limits: No data availableExplosive properties: No data available	Decomposition temperature	:	No data available
Explosive limits: No data availableExplosive properties: No data available	Viscosity, kinematic	:	27.04 mm²/s
Explosive properties : No data available	Viscosity, dynamic	:	27.5 (15 – 40) cP
	Explosive limits	:	No data available
Oxidising properties : No data available	Explosive properties	:	No data available
	Oxidising properties	:	No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information 11.1. Information on toxicological effects Acute toxicity (oral) : Not classified Acute toxicity (dermal) : Not classified Acute toxicity (inhalation) : Not classified Skin corrosion/irritation Causes skin irritation. : pH: > 12.5 Serious eye damage/irritation Causes serious eye irritation. · pH: > 12.5 Respiratory or skin sensitisation Not classified : Germ cell mutagenicity : Not classified Carcinogenicity : Not classified Reproductive toxicity : Not classified STOT-single exposure Not classified : STOT-repeated exposure : Not classified Aspiration hazard : Not classified Viscosity, kinematic ÷ 27.04 mm²/s Symptoms/effects after skin contact Irritation. : Symptoms/effects after eye contact : Eye irritation.

SECTION 12: Ecological information

12.1. Toxicity

Ecology - general

: The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.

POTASSIUM COCOATE (61789-30-8)	
LC50 - Fish [1]	> 10 mg/l
EC50 - Other aquatic organisms [2]	> 10 mg/l

12.2. Persistence and degradability

No additional information available

12.3. Bioaccumulative potential			
POTASSIUM COCOATE (61789-30-8)			
Partition coefficient n-octanol/water (Log Pow)	4		
12.4. Mobility in soil			
No additional information available			

12.5. Other adverse effects

No additional information available

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

SECTION 13: Disposal considerations

13.1. Disposal methods

Waste treatment methods

: Dispose of contents/container in accordance with licensed collector's sorting instructions.

SECTION 14: Transport information

In accordance with Département des transports / Transport des marchandises dangereuses (TMD) / IMDG / IATA

14.1. UN number

Not regulated for transport

14.2. UN proper shipping name	
Proper Shipping Name (DOT) Proper Shipping Name (TDG) Proper Shipping Name (IMDG) Proper Shipping Name (IATA)	 Not applicable Not applicable Not applicable Not applicable
14.3. Transport hazard class(es)	
DOT Transport hazard class(es) (DOT)	: Not applicable
TDG Transport hazard class(es) (TDG)	: Not applicable
IMDG Transport hazard class(es) (IMDG)	: Not applicable
IATA Transport hazard class(es) (IATA)	: Not applicable
14.4. Packing group	
Packing group (DOT) Packing group (TDG) Packing group (IMDG) Packing group (IATA)	 Not applicable Not applicable Not applicable Not applicable
14.5. Environmental hazards	
Other information	: No supplementary information available.
14.6. Special precautions for user	
DOT	

No data available

TDG No data available

IMDG

No data available

IATA No data available

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

SECTION 15: Regulatory information

15.1. US Federal regulations

No additional information available

15.2. International regulations

CANADA

No additional information available

EU-Regulations

No additional information available

National regulations

No additional information available

15.3. US State regulations

No additional information available

SECTION 16: Other information

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Revision date : 04/28/2021

Full text of H-statements	
H315	Causes skin irritation.
H319	Causes serious eye irritation.

Safety Data Sheet (SDS), USA

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.