

STAPA WM 0803/80 US

Version	Revision Date:	SDS Number:	Date of last issue: 04/14/2021
2.3	08/25/2022	102000028777	Date of first issue: 03/27/2018

SECTION 1. IDENTIFICATION

Product name Product code	:	STAPA WM 0803/80 US 045804AR0
Manufacturer or supplier's	deta	ils
Company name of supplier	:	ECKART America Corporation
Address	:	830 East Erie Street
		Painesville OH 44077
Telephone	:	866-458-7837
		(440) 954-7600
Telefax	:	(440) 354-6224
e-mail adresse	:	info.eckart.america.oh@altana.com
Emergency telephone	:	CHEMTREC: 800-424-9300
		CHEMTREC: 1-703-527-3387 (International)
		NCEC:
		(contract no. ECKART29003-NCEC)
		US: +1 866 928 0789 (Toll free)
		Canada: +1 800 579 7421 (Toll Free)

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with the OSHA Hazard Communication Standard (29 CFR 1910.1200)

Mexico: +52 55 5004 8763

Not a hazardous substance or mixture.

GHS label elements

Not a hazardous substance or mixture.

Other hazards

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous ingredients

>= 70 - < 90
>= 10 - < 20
-

Actual concentration is withheld as a trade secret

SECTION 4. FIRST AID MEASURES

General advice

: Take the victim into fresh air.



STAPA WM 0803/80 US

Version 2.3	Revision Date: 08/25/2022	SDS Number: 102000028777	Date of last issue: 04/14/2021 Date of first issue: 03/27/2018		
If in	haled	No hazards which	e victim unattended. ch require special first aid measures. place in recovery position and seek medical		
	ase of skin contact	advice. If symptoms per	rsist, call a physician. diately with soap and plenty of water.		
	ase of eye contact	: Immediately flue Remove contact	Immediately flush eye(s) with plenty of water. Remove contact lenses. If eye irritation persists, consult a specialist.		
If swallowed		: Keep respiratory Do not give milk Never give anyth	•		
and	st important symptoms effects, both acute and ayed	: None known.			

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Dry sand
Unsuitable extinguishing media	:	Special powder against metal fire Water Foam ABC powder
		Carbon dioxide (CO2)
Further information	:	Standard procedure for chemical fires. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Special protective equipment for fire-fighters	:	Use personal protective equipment.
-		Wear self-contained breathing apparatus for firefighting if necessary.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	:	Evacuate personnel to safe areas. Use personal protective equipment. Remove all sources of ignition. Avoid dust formation.
Methods and materials for containment and cleaning up	:	Use mechanical handling equipment. Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).
		Sweep up and shovel. Do not flush with water. Keep in suitable, closed containers for disposal.



STAPA WM 0803/80 US

Version		SDS Number:	Date of last issue: 04/14/2021	
2.3	08/25/2022	102000028777	Date of first issue: 03/27/2018	

SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion	:	Keep away from open flames, hot surfaces and sources of ignition. Earthing of containers and apparatuses is essential. Normal measures for preventive fire protection.
Advice on safe handling	:	Keep away from heat and sources of ignition. Avoid dust formation. Ensure adequate ventilation. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area.
Conditions for safe storage	:	
Technical measures/Precautions Materials to avoid	:	Protect from humidity and water. Do not allow to dry. Do not store together with oxidizing and self-igniting products. Never allow product to get in contact with water during storage. Keep away from oxidizing agents, strongly alkaline and strongly acid materials in order to avoid exothermic reactions.
Further information on storage stability	:	No decomposition if stored and applied as directed.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
Aluminum	7429-90-5	TWA (total dust)	50 Million particles per cubic foot	OSHA Z-3
		TWA (Respirable)	5 mg/m3	NIOSH REL
		TWA (total	15 mg/m3	OSHA Z-3

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STAPA WM 0803/80 US

Version	Revision Date:	SDS Number:	Date of last issue: 04/14/2021
2.3	08/25/2022	102000028777	Date of first issue: 03/27/2018

		dust)		
		TWA (total)	10 mg/m3	NIOSH REL
		TWA (respirable fraction)	5 mg/m3	OSHA Z-3
		TWA (respirable fraction)	15 Million particles per cubic foot	OSHA Z-3
		TWA (Respirable particulate matter)	1 mg/m3	ACGIH
		TWA	5 mg/m3 (Aluminum)	NIOSH REL
		TWA (Total)	15 mg/m3 (Aluminum)	OSHA P0
		TWA (Respirable fraction)	5 mg/m3 (Aluminum)	OSHA PO
		TWA (total dust)	15 mg/m3 (Aluminum)	OSHA Z-1
		TWA (respirable fraction)	5 mg/m3 (Aluminum)	OSHA Z-1
		TWA (Total dust)	15 mg/m3 (Aluminum)	OSHA P0
		TWA (respirable dust fraction)	5 mg/m3 (Aluminum)	OSHA PO
		TWA (welding fumes)	5 mg/m3 (Aluminum)	NIOSH REL
		TWA (pyro powders)	5 mg/m3 (Aluminum)	NIOSH REL
		TWA (Respirable particulate matter)	1 mg/m3 (Aluminum)	ACGIH
		TWA (Fumes)	5 mg/m3	OSHA P0
White mineral oil (petroleum)	8042-47-5	TWA (Mist)	5 mg/m3	OSHA Z-1
		TWA	5 mg/m3	OSHA PO
		TWA (Mist) ST (Mist)	5 mg/m3 10 mg/m3	NIOSH REL
			10/119/1115	NOOT KEL



STAPA WM 0803/80 US

			9S Number: 2000028777		st issue: 04/14/2021 rst issue: 03/27/2018	
				TWA (Inhalable particulate matter)	5 mg/m3	ACGIH
				TWA (Mist)	5 mg/m3	OSHA P0
Respi Hand	onal protective equips iratory protection protection aterial	ment : :	requires.		ction if workplace con	centration
Еуе р	ernarks protection and body protection	:	Solvent-resistant gloves Take note of the information given by the producer concerning permeability and break through times, and of special workplace conditions (mechanical strain, duration of contact). The exact break through time can be obtained from the protective glove producer and this has to be observed. Please observe the instructions regarding permeability and breakthrough time which are provided by the supplier of the gloves. Also take into consideration the specific local conditions under which the product is used, such as the danger of cuts, abrasion, and the contact time. Recommended preventive skin protection Skin should be washed after contact. The suitability for a specific workplace should be discussed with the producers of the protective gloves. Safety glasses Long sleeved clothing Safety shoes Choose body protection according to the amount and			
Hygie	ene measures	:		of the dangero strial hygiene pr	us substance at the v actice.	vork place.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Color Odor Odor Threshold pH Melting point/freezing point Initial boiling point and boiling range	-	Pasty solid silver characteristic No data available substance/mixture is non-soluble (in water) No data available No data available
Flash point	:	No data available
Evaporation rate	:	No data available
Flammability (solid, gas)	:	Combustible Solids





STAPA WM 0803/80 US

Version Revision Date:	SDS Number:	Date of last issue: 04/14/2021	
2.3	08/25/2022	102000028777	Date of first issue: 03/27/2018

Auto-flammability	:	not auto-flammable
Upper explosion limit / Upper	:	No data available
flammability limit		
Lower explosion limit / Lower	:	No data available
flammability limit		
Vapor pressure	:	No data available
Relative density	:	No data available
Density	:	1.8 - 2.0 g/cm3
Solubility(ies)	:	No data available
Partition coefficient: n-	:	No data available
octanol/water		
Autoignition temperature	:	No data available
Decomposition temperature	:	No data available
Viscosity	:	No data available
Explosive properties	:	Not explosive

SECTION 10. STABILITY AND REACTIVITY

Reactivity Chemical stability Possibility of hazardous reactions	 No decomposition if stored and applied as directed. No decomposition if stored and applied as directed. Reacts with alkalis, acids, halogenes and oxidizing agents. Contact with acids and alkalis may release hydrogen. Mixture reacts slowly with water resulting in evolution of hydrogen. Vapor/air-mixtures are explosive at intense warming. Stable under recommended storage conditions.
Conditions to avoid	Do not allow to dry. No data available
Incompatible materials	: Acids Bases Oxidizing agents Highly halogenated compounds

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Not classified based on available information.

Skin corrosion/irritation

Not classified based on available information.

Serious eye damage/eye irritation

Not classified based on available information.



STAPA WM 0803/80 US

Version	Revision Date:	SDS Number:	Date of last issue: 04/14/2021
2.3	08/25/2022	102000028777	Date of first issue: 03/27/2018

Respiratory or skin sensitization

Skin sensitization

Not classified based on available information.

Respiratory sensitization

Not classified based on available information.

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

Not classified based on available information.

IARC	No ingredient of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
OSHA	No component of this product present at levels greater than or equal to 0.1% is on OSHA's list of regulated carcinogens.
NTP	No ingredient of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

Reproductive toxicity

Not classified based on available information.

STOT-single exposure

Not classified based on available information.

STOT-repeated exposure

Not classified based on available information.

Aspiration toxicity

Not classified based on available information.

Further information

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity No data available

Persistence and degradability

No data available





STAPA WM 0803/80 US

Version 2.3	Revision Date: 08/25/2022		Number:)0028777	Date of last issue: 04/14/2021 Date of first issue: 03/27/2018
	ccumulative potential ata available			
	r adverse effects ata available			
<u>Com</u>	ponents:			
Addit	e mineral oil (petroleu ional ecological nation	•	o data availab	le
SECTION	13. DISPOSAL CONS	IDERAT	IONS	
Wast	osal methods e from residues aminated packaging	: Er ha	mpty containe andling site fo	with local and national regulations. rs should be taken to an approved waste r recycling or disposal. with local and national regulations.
Dome	estic regulation			
49 CI Not re	FR egulated as a dangero	us good		
49 CI	FR		ot classified a gulations.	s dangerous in the meaning of transport
Interr	national Regulations			
UNRT Not re	r DG egulated as a dangero	us good		
	-DGR egulated as a dangero	us good		
	-Code egulated as a dangerou	us good		
Rema	arks		ot classified a gulations.	s dangerous in the meaning of transport
ADR			ot classified a gulations.	s dangerous in the meaning of transport
IATA	-DGR		ot classified a gulations.	s dangerous in the meaning of transport
			8 / 1	2 A member of O All





STAPA WM 0803/80 US

Version	Revision Date:	SDS Number:	Date of last issue: 04/14/2021
2.3	08/25/2022	102000028777	Date of first issue: 03/27/2018

IMDG-Code

: Not classified as dangerous in the meaning of transport regulations.

Not dangerous goods in the meaning of ADR/RID, ADN, IMDG-Code, ICAO/IATA-DGR

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable for product as supplied.

SECTION 15. REGULATORY INFORMATION

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EPCRA - Emergency Planning and Community Right-to-Know

CERCLA Reportable Quantity

This material does not contain any components with a CERCLA RQ.

SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 302 Extremely Hazardous Substances Threshold Planning Quantity

This material does not contain any components with a section 302 EHS TPQ.

SARA 311/312 Hazards	:	No SARA Hazards		
SARA 313	:	The following component established by SARA Title	, ,	oorting levels
		Aluminum	7429-90-5	>= 70 - < 90 %

Clean Air Act

This product neither contains, nor was manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A + B).

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 112 (40 CFR 61).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 111 SOCMI Intermediate or Final VOC's (40 CFR 60.489).

Clean Water Act

This product does not contain any Hazardous Substances listed under the U.S. CleanWater Act, Section 311, Table 116.4A.

This product does not contain any Hazardous Chemicals listed under the U.S. CleanWater Act, Section 311. Table 117.3.

This product does not contain any toxic pollutants listed under the U.S. Clean Water Act Section 307 This product does not contain any priority pollutants related to the U.S. Clean Water Act



STAPA WM 0803/80 US

Version 2.3	Revision Date: 08/25/2022	SDS Number: 102000028777	Date of last issue: 04/14/2021 Date of first issue: 03/27/2018			
US St	US State Regulations					
Mass	achusetts Right To k	Know				
	Aluminum		7429-90-5			
White mineral oil (petroleum)		8042-47-5				

Pennsylvania Right To Know	
Aluminum	7429-90-5
White mineral oil (petroleum)	8042-47-5

California Prop. 65



WARNING: This product can expose you to chemicals including lead and cadmium, which is/are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

California List of Hazardous Substances	
Aluminum	7429-90-5
White mineral oil (petroleum)	8042-47-5
California Permissible Exposure Limits for Chemical Contaminants	
Aluminum	7429-90-5
White mineral oil (petroleum)	8042-47-5

The ingredients of this product are reported in the following inventories:

DSL	: All components of this product are on the Canadian DSL
TSCA	: All substances listed as active on the TSCA inventory
EINECS	: On the inventory, or in compliance with the inventory

TSCA list

No substances are subject to a Significant New Use Rule.

No substances are subject to TSCA 12(b) export notification requirements.

SECTION 16. OTHER INFORMATION

Full text of other abbreviations



STAPA WM 0803/80 US

Version 2.3	Revision Date: 08/25/2022	SDS Number: 102000028777	Date of last issue: 04/14/2021 Date of first issue: 03/27/2018
ACG		: USA. ACGIH TI	nreshold Limit Values (TLV)
NIOS	SH REL	: USA. NIOSH R	ecommended Exposure Limits
OSH	A P0	: USA. Table Z-1 values)	-A Limits for Air Contaminants (1989 vacated
OSH	A Z-1	,	onal Exposure Limits (OSHA) - Table Z-1 ontaminants
OSH	A Z-3		onal Exposure Limits (OSHA) - Table Z-3
ACG	IH / TWA	: 8-hour, time-we	ighted average
	H REL / TWA	: Time-weighted	average concentration for up to a 10-hour a 40-hour workweek
NIOS	SH REL / ST	: STEL - 15-minu	te TWA exposure that should not be exceeded
0011		at any time duri	
	A P0/TWA	: 8-hour time wei : 8-hour time wei	
	A Z-1 / TWA A Z-3 / TWA	: 8-hour time wei	0 0
			als; ASTM - American Society for the Testing of
			chensive Environmental Response, Compensation
			or Reproductive Toxicant; DIN - Standard of the
			Department of Transportation; DSL - Domestic
			associated with x% response; EHS - Extremely
			ated with x% response; EmS - Emergency Schedule
			(Japan); ErCx - Concentration associated with x%
			se Guide; GHS - Globally Harmonized System; GLF
			Aterials Identification System; IARC - International
			ional Air Transport Association; IBC - International
			s carrying Dangerous Chemicals in Bulk; IC50 - Hall
			onal Civil Aviation Organization; IECSC - Inventory
			- International Maritime Dangerous Goods; IMO
			dustrial Safety and Health Law (Japan); ISO
			ECI - Korea Existing Chemicals Inventory; LC50
			n; LD50 - Lethal Dose to 50% of a test populatior
			nvention for the Prevention of Pollution from Ships
			n.o.s Not Otherwise Specified; NFPA - Nationa
			rved (Adverse) Effect Concentration; NO(A)EL - No
			Observable Effect Loading Rate; NTP - Nationa
			ventory of Chemicals; OECD - Organization fo
			PTS - Office of Chemical Safety and Pollution
			d Toxic substance; PICCS - Philippines Inventory of
			Quantitative) Structure Activity Relationship; RCRA
			REACH - Regulation (EC) No 1907/2006 of the
Euro	pean Parliament and	of the Council concern	ing the Registration, Evaluation, Authorisation and
			uantity; SADT - Self-Accelerating Decomposition
			nd Reauthorization Act; SDS - Safety Data Sheet
			CI - Thailand Existing Chemicals Inventory; TSCA
Ioxid	substances Control	Act (United States);	UN - United Nations; UNRTDG - United Nations



STAPA WM 0803/80 US

Version	Revision Date:	SDS Number: 102000028777	Date of last issue: 04/14/2021
2.3	08/25/2022		Date of first issue: 03/27/2018

Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative

Revision Date : 08/25/2022

The information provided in this Material 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.

US / Z8