

SAFETY DATA SHEET APEX

SECTION 1: Identification of the substance/mixture and of the company/undertaking		
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1.1. Product identifier		
Product name	APEX	
Product number	C009 EV	
Internal identification	Special	
UFI	UFI: PUPK-S0FP-H00G-R819	
1.2. Relevant identified uses of	f the substance or mixture and uses advised again	nst
Identified uses	Cleaner and Disinfectant, for the Food Industry.	
1.3. Details of the supplier of t	he safety data sheet	
Supplier	UK Supplier: Evans Vanodine International plc Brierley Road, Walton Summit, Preston. UK. PR5 8AH Tel: 01772 322 200 e-mail: productcompliance@evansvanodine.co.t	EU Supplier: Evans Vanodine Europe 6-9 Trinity Street, Dublin 2. D02 EY47. Republic of Ireland.
1.4. Emergency telephone nur	mber	
Emergency telephone	New Safety Data Sheets - 01772 322 200 - Mon 1.30pm (Also available 24/7 from our website w Advice about this SDS - 01772 318 818 - Mon to 1.30pm	ww.evansvanodine.co.uk) For Technical
National emergency telephone number	For Health Care Professionals only - For use in UK: Contact the National Poisons Info For use in the Republic of Ireland: To report a po Poisons Information Centre, Beaumont Hospital For use in Malta: Emergency services (Ambulan)	bisoning incident contact The National , Dublin (01-8092166)
SECTION 2: Hazards identific	ation	
2.1. Classification of the subst	ance or mixture	
Classification (SI 2019 No. 72	<u>0)</u>	
Physical hazards	Not Classified	
Health hazards	Skin Corr. 1B - H314 Eye Dam. 1 - H318	
Environmental hazards	Aquatic Chronic 2 - H411	
2.2. Label elements		
Hazard pictograms		

Signal word	Danger
Hazard statements	H314 Causes severe skin burns and eye damage. H411 Toxic to aquatic life with long lasting effects.
Precautionary statements	 P102 Keep out of reach of children. P260 Do not breathe dust. P280 Wear protective gloves/ protective clothing/ eye protection/ face protection. P235+P410 Keep cool. Protect from sunlight. P301+P330+P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower. P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P315 Get immediate medical advice/ attention. P402+P404 Store in a dry place. Store in a closed container. P501 Dispose of contents/ container in accordance with local regulations.
Supplemental label information	EUH031 Contact with acids liberates toxic gas.
Contains	DISODIUM METASILICATE, TROCLOSENE SODIUM, DIHYDRATE (Sodium Dichloroisocyanurate Dihydrate)

2.3. Other hazards

This product does not contain any substances classified as PBT or vPvB. Including - Endocrine disrupting properties: None known.

SECTION 3: Composition/information on ingredients		
3.2. Mixtures		
SODIUM CARBONATE		30-60%
CAS number: 497-19-8	EC number: 207-838-8	
Classification		
Eye Irrit. 2 - H319		
SODIUM TRIPOLYPHOSPHATE		10-15%
CAS number: 7758-29-4		
Classification		
Eye Dam. 1 - H318		
DISODIUM METASILICATE		5-10%
CAS number: 6834-92-0	EC number: 229-912-9	
Classification		
Skin Corr. 1B - H314		
Eye Dam. 1 - H318		
STOT SE 3 - H335		

SODIUM DODECYL-BENZ	ENE-SULPHONATE 2	3-5%
CAS number: 25155-30-0		/ J
Classification Acute Tox. 4 - H302 Skin Irrit. 2 - H315 Eye Dam. 1 - H318		
TROCLOSENE SODIUM, Dichloroisocyanurate Dihyd	•	8-5%
CAS number: 51580-86-0	EC number: 220-767-7	
M factor (Acute) = 1	M factor (Chronic) = 1	
Classification Acute Tox. 4 - H302 Eye Irrit. 2 - H319 STOT SE 3 - H335 Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410		
TRISODIUM PHOSPHATE		3-5%
CAS number: 7601-54-9	EC number: 231-509-8	
Classification Skin Irrit. 2 - H315 Eye Irrit. 2 - H319		
FATTY ALCOHOL ALKOX CAS number: 69227-21-0 M factor (Acute) = 1	/LATE 1	1-3%
Classification Skin Irrit. 2 - H315 Aquatic Acute 1 - H400		
The Full Text for all R-Phras	es and Hazard Statements are Displayed in Section 16.	
SECTION 4: First aid measu	res	
4.1. Description of first aid m	easures	
Inhalation	Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Get medical attention if any discomfort continues.	-
Ingestion	Do not induce vomiting. Give plenty of water to drink. Get medical attention immediately.	

Ingestion	Do not induce vomiting.	Give plenty of water to drink.	Get medical attention immediately.

Skin contact Wash with plenty of water. Get medical attention promptly if symptoms occur after washing.

Eye contact Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide apart. Continue to rinse. Get medical attention immediately.

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

General information	The severity of the symptoms described will vary dependent on the concentration and the length of exposure.
Inhalation	Irritation of nose, throat and airway.
Ingestion	May cause chemical burns in mouth and throat.
Skin contact	Burning pain and severe corrosive skin damage. May cause serious chemical burns to the skin.
Eye contact	Severe irritation, burning and tearing. Prolonged contact causes serious eye and tissue damage.
4.3. Indication of any immediat	te medical attention and special treatment needed
Notes for the doctor	Treat symptomatically.
SECTION 5: Firefighting meas	sures
5.1. Extinguishing media	
Suitable extinguishing media	The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.
5.2. Special hazards arising fro	om the substance or mixture
Specific hazards	Thermal decomposition or combustion products may include the following substances: Irritating gases or vapours.
5.3. Advice for firefighters	
Special protective equipment for firefighters	Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.
SECTION 6: Accidental releas	e measures
6.1. Personal precautions, prot	tective equipment and emergency procedures
Personal precautions	Wear protective clothing, gloves, eye and face protection. Avoid inhalation of dust. For personal protection, see Section 8.
6.2. Environmental precautions	S
Environmental precautions	This product is dangerous for the environment: Spillages or uncontrolled discharges into watercourses must be reported immediately to the Environmental Agency or other appropriate regulatory body.
6.3. Methods and material for	containment and cleaning up
Methods for cleaning up	Small Spillages: Flush away spillage with plenty of water. Large Spillages: Collect powder using special dust vacuum cleaner with particle filter or carefully sweep into suitable waste disposal containers and seal securely.
6.4. Reference to other section	15
Reference to other sections	For personal protection, see Section 8.
SECTION 7: Handling and stor	rage
7.1. Precautions for safe hand	ling
Usage precautions	Wear protective clothing, gloves, eye and face protection. Avoid inhalation of dust. Never add water directly to this product as it may cause a vigorous reaction or boiling. Always dilute by carefully pouring the product into water. Contact with acids liberates toxic gas.
7.2. Conditions for safe storage	e, including any incompatibilities
Storage precautions	Store in tightly-closed, original container in a dry, cool and well-ventilated place. Protect from light. Store away from the following materials: Acids.

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7.3. Specific end use(s)

Specific end use(s) The identified uses for this product are detailed in Section 1.2.

Usage description

See Product Information Sheet & Label for detailed use of this product.

SECTION 8: Exposure controls/Personal protection

8.1. Control parameters

Occupational exposure limits
SODIUM CARBONATE

Long-term exposure limit (8-hour TWA): WEL 5 mg/m³ WEL = Workplace Exposure Limit.

8.2. Exposure controls

Protective equipment



Appropriate engineering controls	Use mechanical ventilation if there is a risk of handling causing formation of airborne dust.
Eye/face protection	The following protection should be worn: Chemical splash goggles or face shield.
Hand protection	Wear protective gloves. (Household rubber gloves.)
Other skin and body protection	Wear appropriate clothing to prevent any possibility of skin contact.
Respiratory protection	Respiratory protection not required.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance	Dusty powder.
Colour	Purple. / Pink.
Odour	Faint Chlorine.
рН	pH (diluted solution): ~ 11.5 @ 1%
Melting point	Not applicable.
Initial boiling point and range	Not applicable.
Flash point	Not applicable.
Flammability (solid, gas)	Not applicable.
Upper/lower flammability or explosive limits	Not applicable.
Vapour pressure	Not applicable.
Vapour density	Not applicable.
Relative density	Not applicable.
Solubility(ies)	Soluble in water.
Partition coefficient	Not applicable.

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Auto-ignition temperature	Not applicable.	
Decomposition Temperature	Not applicable.	
Viscosity	Not applicable.	
9.2. Other information		
Other information	None.	
Particle size	Not available.	
SECTION 10: Stability and rea	activity	
10.1. Reactivity		
Reactivity	Reacts violently with strong acids. Generates toxic gas in contact with acid. The product reacts with water and will generate heat. The product will harden into a solid mass in contact with water and moisture.	
10.2. Chemical stability		
Stability	No particular stability concerns.	
10.3. Possibility of hazardous	reactions	
Possibility of hazardous reactions	See sections 10.1,10.4 & 10.5	
10.4. Conditions to avoid		
Conditions to avoid	Avoid exposure to high temperatures or direct sunlight.	
10.5. Incompatible materials		
Materials to avoid	Strong acids. Aluminium, Tin, Zinc and their alloys.	
10.6. Hazardous decompositio	on products	
Hazardous decomposition products	Toxic chlorine gas can be released if heated.	
SECTION 11: Toxicological information		
11.1. Information on toxicolog	ical effects	
Toxicological effects	We have not carried out any animal testing for this product. Any ATE figures quoted below are from Toxicity Classifications that have been carried out using ATE (Acute Toxicity Estimate) Calculation Method using LD50 or ATE figures provided by the Raw Material Manufacturer.	
Other health effects	Low oral toxicity, but ingestion may cause irritation of the gastro-intestinal tract.	
Acute toxicity - oral		
Notes (oral LD₅₀)	Based on available data the classification criteria are not met.	
ATE oral (mg/kg)	10,253.62	
Acute toxicity - dermal Summary	Not applicable.	
Acute toxicity - inhalation Summary	Not applicable.	
Skin corrosion/irritation Skin corrosion/irritation	Causes severe burns.	
Serious eye damage/irritation		

Serious eye damage/irritation	Causes serious eye damage.
Respiratory sensitisation	
Summary	Not applicable.
Skin sensitisation	
Summary	Not applicable.
Germ cell mutagenicity	
Summary	Not applicable.
Carcinogenicity	
Summary	Not applicable.
Reproductive toxicity	
Summary	Not applicable.
Specific target organ toxicity -	single exposure
Summary	Not applicable.
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Specific target organ toxicity -	
Summary	Not applicable.
Aspiration hazard	
Summary	Not applicable.
11.2 Information on other	None known.
Hazards 11.2.1 Endocrine	None known.
disrupting properties	
disrupting properties	notion
disrupting properties SECTION 12: Ecological inforr	nation
	Toxic to aquatic life with long lasting effects.
SECTION 12: Ecological inform	
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SECTION 12: Ecological inform Ecotoxicity <u>12.1. Toxicity</u> Toxicity	Toxic to aquatic life with long lasting effects. We have not carried out any Aquatic testing, therefore we have no Aquatic Toxicity Data specifically for this product. The Aquatic Toxicity Data, where provided by the raw material manufacturer for ingredients with aquatic toxicity, can be made available on request.
SECTION 12: Ecological inform Ecotoxicity <u>12.1. Toxicity</u> Toxicity <u>12.2. Persistence and degrada</u>	Toxic to aquatic life with long lasting effects. We have not carried out any Aquatic testing, therefore we have no Aquatic Toxicity Data specifically for this product. The Aquatic Toxicity Data, where provided by the raw material manufacturer for ingredients with aquatic toxicity, can be made available on request.
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SECTION 12: Ecological inform Ecotoxicity 12.1. Toxicity Toxicity 12.2. Persistence and degrada Persistence and degradability 12.3. Bioaccumulative potential Bioaccumulative potential Partition coefficient	Toxic to aquatic life with long lasting effects. We have not carried out any Aquatic testing, therefore we have no Aquatic Toxicity Data specifically for this product. The Aquatic Toxicity Data, where provided by the raw material manufacturer for ingredients with aquatic toxicity, can be made available on request. ability This product, at use dilutions, is readily broken down in biological effluent treatment plants. Rapidly degrades to Sodium Chloride by chemical reaction with organic matter in effluent. al The product does not contain any substances expected to be bioaccumulating.
SECTION 12: Ecological inform Ecotoxicity 12.1. Toxicity Toxicity Toxicity 12.2. Persistence and degrada Persistence and degradability 12.3. Bioaccumulative potential Bioaccumulative potential Partition coefficient 12.4. Mobility in soil Mobility	Toxic to aquatic life with long lasting effects. We have not carried out any Aquatic testing, therefore we have no Aquatic Toxicity Data specifically for this product. The Aquatic Toxicity Data, where provided by the raw material manufacturer for ingredients with aquatic toxicity, can be made available on request. ability This product, at use dilutions, is readily broken down in biological effluent treatment plants. Rapidly degrades to Sodium Chloride by chemical reaction with organic matter in effluent. a The product does not contain any substances expected to be bioaccumulating. Not applicable. Not known.
SECTION 12: Ecological inform Ecotoxicity 12.1. Toxicity Toxicity 12.2. Persistence and degrada Persistence and degradability 12.3. Bioaccumulative potential Bioaccumulative potential Partition coefficient 12.4. Mobility in soil Mobility 12.5. Results of PBT and vPvE	Toxic to aquatic life with long lasting effects. We have not carried out any Aquatic testing, therefore we have no Aquatic Toxicity Data specifically for this product. The Aquatic Toxicity Data, where provided by the raw material manufacturer for ingredients with aquatic toxicity, can be made available on request. ability This product, at use dilutions, is readily broken down in biological effluent treatment plants. Rapidly degrades to Sodium Chloride by chemical reaction with organic matter in effluent. al The product does not contain any substances expected to be bioaccumulating. Not applicable. Not known. B assessment
SECTION 12: Ecological inform Ecotoxicity 12.1. Toxicity Toxicity Toxicity 12.2. Persistence and degrada Persistence and degradability 12.3. Bioaccumulative potential Bioaccumulative potential Partition coefficient 12.4. Mobility in soil Mobility	Toxic to aquatic life with long lasting effects. We have not carried out any Aquatic testing, therefore we have no Aquatic Toxicity Data specifically for this product. The Aquatic Toxicity Data, where provided by the raw material manufacturer for ingredients with aquatic toxicity, can be made available on request. ability This product, at use dilutions, is readily broken down in biological effluent treatment plants. Rapidly degrades to Sodium Chloride by chemical reaction with organic matter in effluent. a The product does not contain any substances expected to be bioaccumulating. Not applicable. Not known.
SECTION 12: Ecological inform Ecotoxicity 12.1. Toxicity Toxicity 12.2. Persistence and degrada Persistence and degradability 12.3. Bioaccumulative potential Bioaccumulative potential Partition coefficient 12.4. Mobility in soil Mobility 12.5. Results of PBT and vPvB Results of PBT and vPvB assessment	Toxic to aquatic life with long lasting effects. We have not carried out any Aquatic testing, therefore we have no Aquatic Toxicity Data specifically for this product. The Aquatic Toxicity Data, where provided by the raw material manufacturer for ingredients with aquatic toxicity, can be made available on request. ability This product, at use dilutions, is readily broken down in biological effluent treatment plants. Rapidly degrades to Sodium Chloride by chemical reaction with organic matter in effluent. a The product does not contain any substances expected to be bioaccumulating. Not applicable. Not known. 3 assessment This product does not contain any substances classified as PBT or vPvB.
SECTION 12: Ecological inform Ecotoxicity 12.1. Toxicity Toxicity 12.2. Persistence and degrada Persistence and degradability 12.3. Bioaccumulative potential Bioaccumulative potential Partition coefficient 12.4. Mobility in soil Mobility 12.5. Results of PBT and vPvB	Toxic to aquatic life with long lasting effects. We have not carried out any Aquatic testing, therefore we have no Aquatic Toxicity Data specifically for this product. The Aquatic Toxicity Data, where provided by the raw material manufacturer for ingredients with aquatic toxicity, can be made available on request. ability This product, at use dilutions, is readily broken down in biological effluent treatment plants. Rapidly degrades to Sodium Chloride by chemical reaction with organic matter in effluent. a The product does not contain any substances expected to be bioaccumulating. Not applicable. Not known. assessment

12.6. Other adverse effects

Other adverse effects

Now section 12.7: None known.

SECTION 13: Disposal conside	erations
13.1. Waste treatment method	<u>S</u>
Disposal methods	Discharge used solutions to drain. Small amounts (less than 5 Litres) of unwanted product may be flushed with water to sewer. Larger volumes must be sent for disposal as special waste. Rinse out empty container with water and consign to normal waste.
SECTION 14: Transport inform	nation
14.1. UN number	
UN No. (ADR/RID)	3262
UN No. (IMDG)	3262
UN No. (ICAO)	3262
14.2. UN proper shipping name	9
Proper shipping name (ADR/RID)	CORROSIVE SOLID, BASIC, INORGANIC, N.O.S. (disodium trioxosilicate and sodium dichloroisocyanurate)
Proper shipping name (IMDG)	CORROSIVE SOLID, BASIC, INORGANIC, N.O.S. (disodium trioxosilicate and sodium dichloroisocyanurate)
Proper shipping name (ICAO)	CORROSIVE SOLID, BASIC, INORGANIC, N.O.S. (disodium trioxosilicate and sodium dichloroisocyanurate)
14.3. Transport hazard class(e	<u>s)</u>
ADR/RID class	Class 8 : Corrosive Substances.
ADR/RID label	8
IMDG class	Class 8 : Corrosive Substances.
ICAO class/division	Class 8 : Corrosive Substances.
Transport labels	
B	
14.4. Packing group	
ADR/RID packing group	III
IMDG packing group	III

14.5. Environmental hazards

ICAO packing group

Environmentally hazardous substance/marine pollutant

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14.6. Special precautions for user

EmS

F-A, S-B

Tunnel restriction code (E)

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

Transport in bulk according to Not relevant. for a packaged product. Annex II of MARPOL 73/78 and the IBC Code

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

EU legislation	Safety Data Sheet prepared in accordance with EU Regulation: "REACH Commission Regulation (EU) No 2020/878 (which amends Regulation (EC) No 2015/830, 453/2010 & 1907/2006)." and UK Regulation: "SI 2020 No. 1577 - The REACH etc. (Amendment etc.) (EU Exit) Regulations 2020".
	The product is as classified under - EU GHS: CLP - "Regulation (EC) No 1272/2008 classification, labelling & packaging of substances & mixtures." and UK GHS: "SI 2020 No.
	1567 - The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc.) (EU Exit) Regulations 2020.".
	Ingredients are listed with classification under - EU GHS: CLP - "Regulation (EC) No
	1272/2008 classification, labelling & packaging of substances & mixtures." and UK GHS: "SI 2020 No. 1567 - The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc.) (EU Exit) Regulations 2020.".

15.2. Chemical safety assessment

No chemical safety assessment has been carried out as not applicable as this product is a mixture.

SECTION 16: Other information

Abbreviations and acronyms used in the safety data sheet	 PBT: Persistent, Bioaccumulative and Toxic substance. vPvB: Very Persistent and Very Bioaccumulative. ATE: Acute Toxicity Estimate. ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road. IMDG: International Maritime Dangerous Goods. ICAO: Technical Instructions for the Safe Transport of Dangerous Goods by Air. REACH: The REACH etc. (Amendment etc.) (EU Exit) Regulations 2020 No. 1577. GHS: Globally Harmonized System.
Classification abbreviations and acronyms	Acute Tox. = Acute toxicity Aquatic Acute = Hazardous to the aquatic environment (acute) Aquatic Chronic = Hazardous to the aquatic environment (chronic) Eye Dam. = Serious eye damage Eye Irrit. = Eye irritation Skin Corr. = Skin corrosion Skin Irrit. = Skin irritation STOT SE = Specific target organ toxicity-single exposure
Key literature references and sources for data	Material Safety Data Sheet, Miscellaneous manufacturers. CLP Class - Table 3.1 List of harmonised classification and labelling of hazardous substances. ECHA - C&L Inventory database.
Classification procedures according to SI 2019 No. 720	Calculation Method.
Revision comments	New Format Safety Data Sheet prepared in accordance with REACH Commission Regulation (EU) No 2020/878 (which amends Regulation (EC) No 453/2010 & 1907/2006) No change in Product Classification. (Changes made to sections 2,3,9,11,12,15+16)

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Revision date	10/12/2022
Revision	9
SDS status	The Hazard Statements listed below in this Section No 16 relate to the Raw Materials (Ingredients) in the Product (as listed in Section 3) and NOT the product itself. For the Hazard Statements relating to this Product see Section 2.
Hazard statements in full	 H302 Harmful if swallowed. H314 Causes severe skin burns and eye damage. H315 Causes skin irritation. H318 Causes serious eye damage. H319 Causes serious eye irritation. H335 May cause respiratory irritation. H400 Very toxic to aquatic life. H410 Very toxic to aquatic life with long lasting effects. H411 Toxic to aquatic life with long lasting effects.

H411 Toxic to aquatic life with long lasting effects.