

section 1: identification

product name: evo haze styling powder

other means of identification: personal care product, styling product name of responsible parties:

evo labs pty ltd

17 – 21 commercial street marleston, south australia 5033

phone number: +61884038263 email: compliance@evohair.com

section 2: hazards identification

classification of the chemical:

this material is not classified as hazardous under osha regulations (29 cfr 1910.1200) (hazcom 2012).

hazardous classification: not a hazardous substance or mixture

label elements:

signal word: not a hazardous substance or mixture

hazardous statement: not a hazardous substance or mixture precautionary statement: not a hazardous substance or mixture

hazard pictogram(s):

not applicable

other hazards not otherwise classified:

not applicable

section 3: composition / information on ingredients

ingredient	cas no:	% w/w contents
aqua	7732-18-5	50 – 75%
silica silyate	n/a	25 – 50%
sodium benzonate	532-32-1	0.1 – 1.0%
vp/va copolymer	25086-89-9	10 – 25%
citric acid	77-92-9	0 – 0.1%

note: the exact concentrations of the chemical(s) above are being withheld as a trade secret.

section 4: first aid measures

first aid measures: In case of persisting adverse effects, consult a physician. Show

this safety data sheet to the doctor in attendance.

health effects: None known acute effects: None known

swallowed: Rinse mouth thoroughly with water. Make victim drink water (two glasses at the most). Do not induce vomiting. If vomiting occurs spontaneously, keep victim's head lowered (forward) to reduce the risk of aspiration. Consult doctor if feeling unwell.



eye: Rinse out with plenty of water with eyelid held wide open. Continue flushing for several minutes until all contaminants are washed off completely. If eye irritation persists, consult an ophthalmologist.

skin: In case of accidental and excess application of the product, rinse with plenty of soap and water. Consult a dermatologist if irritation develops or persists.

inhaled: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if inhalation causes eye watering, headaches, dizziness or other discomfort.

chronic effects: None known

advice to doctor: treat symptomatically

section 5: firefighting measures

suitable extinguishing media: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

unsuitable extinguishing media: For this substance/mixture no limitations of extinguishing agents are given.

specific hazard: none established

precautions for fire fighters and special protective equipment: As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear. Fire-extinguishing work is done from the windward and the suitable fire-extinguishing method according to the surrounding situation is used. Uninvolved persons should evacuate to a safe place.

Hazchem code: n/a

section 6: accidental release measures

emergency procedures: Refer to protective measures listed in sections 7 and 8. Ensure adequate ventilation. Avoid dust formation. Avoid breathing dust. Keep away sources of ignition. Entry to non-involved personnel should be controlled around the leakage area by roping off, etc.

methods and materials for containment and clean up procedure: Clean up spills in a manner that does not disperse dust into the air. Use non-sparking tools and equipment. Reduce airborne dust and prevent scattering by maximize ventilation. Remove spilled material with absorbent material and place into appropriate closed containers for disposal. Keep spills and cleaning runoffs out of municipal sewers and open bodies of water.

section 7: handling and storage

Handling

Advice on safe handling

Provide good ventilation of working area (local exhaust ventilation, if necessary). Product inherent handling risks must be minimised taking the appropriate measures for protection and preventive actions. The working process should be designed to rule out the release of hazardous substances or skin contact as far it is possible by the state of the art.

Advice on protection against fire and explosion

Prevent dispersion of dust. Keep away from sources of heat and ignition. Normal room



ventilation is expected to be adequate for routine handling of this product.

Storage

Requirements for storage rooms and vessels

Store in original container.

Advice on storage assembly

No information available

Further information on storage conditions

Hygroscopic.

Keep container tightly closed and dry in a cool, well-ventilated place.

section 8: exposure controls and personal protection

ingredients	acgih-tlv	osha-pel
aqua	no exposure limit value	no exposure limit value
	known	known
silica silyate	no exposure limit value	no exposure limit value
	known	known
sodium benzonate	no exposure limit value	no exposure limit value
	known	known
vp/va copolymer	no exposure limit value	no exposure limit value
	known	known
citric acid	no exposure limit value	no exposure limit value
	known	known

^{*}Worksafe Australia exposure standards

engineering controls: none required

personal protective equipment: Use with adequate ventilation (e.g., open doors and windows, local exhaust ventilation). Ensure

appropriate decontamination equipment is available (e.g., sink, safety shower, eye-wash station). Use in a chemical fume hood when working with large quantities of product and provide

adequate ventilation (e.g., local exhaust ventilation, fans).

respiratory measures: A respiratory protection program that meets OSHA's 29 CFR 1910.134 and ANSI Z88.2 requirements or European Standard EN 149 must be followed whenever workplace conditions warrant respirator use.

skin protection: Handle with gloves.

eye/ face protection: Wear appropriate protective eyeglasses or chemical safety goggles as described by OSHA's eye and face protection regulations in 29 CFR 1910.133 or European Standard EN166.

other protective equipment: ensure that eyewash stations and a safety shower are close to the work station(s)

general hygiene considerations: Do not eat, drink or smoke during work time. Keep away from foodstuffs and beverages. Wash hands before breaks and after work.

section 9: physical and chemical properties

appearance: white powder odour: characteristic

e v_o

Safety Data Sheet

ph @20c: not available

melting / freezing point: not available

boiling point and boiling range: not available

flash point: not applicable

flammability (method determination): not available lower flammability limit (% by vol): not available upper flammability limit (% by vol): not available

vapour pressure: not available vapour density: not available relative density: not available solubility in water: insoluble

partition coefficient (n-octanol/water): not available

auto ignition temperature: not available decomposition temperature: not available

viscosity: not applicable

volatiles (% by wt) = not available

volatile organic compounds: not available

other physical / chemical comments: no addition information

section 10: stability and reactivity

chemical stability: stable

conditions to avoid: none known. incompatible materials: none known.

hazardous decomposition products: No hazardous decomposition products if stored and

handled as prescribed/indicated. hazardous reactions: will not occur

section 11: toxicological information

inhalation: inhalation of product may cause irritation of the nose, throat and respiratory

ingestion: This product possesses no known toxicological hazards when used as directed and all

precautions followed.

skin: Direct skin contact may cause irritation by mechanical abrasion. eye: Direct eye contact may cause irritation by mechanical abrasion.

chronic effects: no data supplied

section 12: ecological information

environmental fate and distribution:

eco toxicity: no acute fish toxicity (96h) is predicted.

disposal considerations:

disposal method: dispose of in accordance with local regulations.

special precautions for landfill or incineration: none known

section 13: disposal information

e v_o

Safety Data Sheet

handling for disposal: handle in accordance with good industrial hygiene and safety practice. refer to protective measures listed in sections 7 and 8

method of disposal: dispose of according to relevant local, state and federal government regulations.

section 14: transport information

transport information: not classified as dangerous goods, according to the Australian code of the transport of dangerous goods by road and rail.

section 15: regulatory information

regulatory information: Australia: not classified as hazardous according to the criteria of national occupational health and safety commission (nohsc), Australia. not classified as a scheduled poison according to the standard for the uniform scheduling of drugs and poisons(susdp)

poison schedule: not scheduled

national and or international regulatory information:

New Zealand:

not classified as hazardous according to the New Zealand hazardous substances (minimum degree of hazard) regulations 2001. .

us 49 cfr/dot hazard classification:

un no: not dot regulated un proper shipper name:

special transportation notes: none

dot marine pollutants: this product does not contain marine pollutants as defined in cfr 49 171.8.

imdq/imo code shipping classification:

un no: not imdg regulated un proper shipping name:

not classified as a marine pollutant

us federal information:

tsca: all listed ingredients appear on the toxic substances control act

us cercla reportable quantity (rq): none

sara title iii: sec.302, extremely hazardous substances, 40 cfr 355:

no extremely hazardous substances are present in this material

sara title iii: sec.311 and 312, msds requirements, 40 cfr 370 hazard classes:

reactive hazard, acute health hazard, chorionic health hazard. under sara section 311 and 312, the epa has established threshold quantities for the reporting of hazardous chemicals. the current threshold are 500 pounds for the threshold planning quantity (tpq), whichever is lower, for extremely hazardous substances and 10,000 pounds for all other hazardous chemicals.

sara title iii: sec 313, toxic chemicals notification, 40 cfr 372:

this product does not contain any chemicals that require notification

state regulations:

California proposition 65: this product does not contain a chemical known to the state of California to cause, birth defects, reproductive harm or cancer international information:

e_{vo}

Safety Data Sheet

Canadian environmental protection act (cepa) information: all ingredients listed appear on the domestic substances list (dsl)

section 16: other information

hmis – hazardous materials identification system

health - 1 flammability - 0 physical hazard - 0 ppe - b

nfpa – national fire protection association

health - 1 flammability - 0 reactivity - 0

abbreviations legend;

acgih: american conference of government industrial hygienist

cas: chemical abstract services

cercla: comprehensive environmental response, compensation, and liability act of 1986

cfr: code of federal regulations csa: Canadian standards association dot: department of transportation ecotox: u.s. epa ecotoxicology database

einecs: european inventory of existing commercial chemical substance

epa: environmental protection agency hsdb: hazardous substances database

iarc: international agency for research on cancer

ibc: intermediate bulk container

iuclid: international uniform chemical information database

Ic: lethal concentration

ld: lethal dose

niosh: national institute of occupational safety and health

ntp: national toxicology program

oecd: organization for economic cooperation and development

pel: permissible exposure limit

rcra: resource conservation and recovery act

rtecs: registry of toxic effects of chemical substances sara: superfund amendments and reauthorization act

sds: safety data sheet

stel: short term exposure limit

tdg: canadian transportation of dangerous goods act & regulations

tlv: threshold limit values twa: time weighted average

whmis: workplace hazardous materials identification system

disclaimer:

the information continued herein based on the manufacturers own study and the work of others, implied, as to the accuracy, completeness or adequacy of the information contained herein, and neither the provider nor the manufacturer are liable to any party for any damages of any nature, including direct, special or consequential damages arising out of or in connection with the accuracy, completeness, adequacy or furnishing of any information in the sds, or in any other way related (directly or indirectly) to this sds. the information and belief at the date of its publication. the information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release



and is not to be considered as a warranty or quality specification. the information relates only to the specific material designated and may not valid for such material used in combination with any other material or in any other process

date of preparation or last revision of sds 15^{th} May 2018 (updated to ghs format)

end of document