



Williams (HS) Limited
Sage House, Bowden Hey Road
Chapel-en-le-frith, High Peak
SK23 0QZ
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Material Safety Data Sheet

Product Name: Home Fragrance Fig and Cassis Refresher Oil

Supplier code: C81639

Article create code: 30196753

Barcode: 5054077305730

Issue Date: 21st September 2015

SECTION 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT USE: Air freshener/Burning refresher oil

SUPPLIER ADDRESS: Williams (HS) Limited, Sage House, **Bowden Hey Road**, Chapel-en-le-frith, High Peak. SK23 0QZ

INFORMING DEPARTMENT: Technical Department

EMERGENCY CALL: Email: stacey@sagedecor.com **Tel:** +44 1298 813001(Mon-Fri, 08.30 – 17.00)
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SECTION 2. HAZARDS IDENTIFICATION

Classification (EC 1272/2008)

Physical and Chemical Hazards

Human Health H315, H317, H319
Environment H400, H410, H411

Classification (1999/45EEC)

R36/38 R43
R50/53 R51/53
P273 P302/352
P333/313 P391
P501

The full text for all Phrases and Hazard Statements are displayed in Section 16

Label Elements Warning

May cause an allergic skin reaction
Causes serious eye irritation
Very Toxic to aquatic life with long lasting effects
Causes skin irritation



SECTION 3.COMPOSITION/INFORMATION ON INGREDIENTS

CAS No.						Not applicable product is a mixture
EINES-No.ELINCS No.						Not applicable product is a mixture
Classification						
Contains	Conc.	CAS No	EC No	EC 1272/2008	67/548/EEC	
OTNE	3.62%	54464-57-2	259-174-3	H315, H317, H411	R43, R51/53	Xi, N
Alpha Iso Methyl Ionone	0.24%	127-51-5	204-846-3	H315, H317, H319, H411	R43, R51/53	Xi, N
Hexyl Cinnamal	0.18%	101-86-0	202-983-3	H317, H400, H411	R38, R43	Xi
2-ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-2-buten-1-ol	0.14%	28219-61-6	248-908-8	H319, H410	R36/38, R50/53	Xi, N
HHCB	0.14%	1222-05-5	214-946-9	H400, H410	R50/53	N
Coumarin	>0.01%	91-64-5	202-086-7			
REACH		All				

REACH All components have been registered.

SECTION 4. FIRST AID MEASURES

Description.

Inhalation : Remove from exposure. If difficulty with breathing obtain medical advice.
Skin contact : Remove from source of contamination. Wash skin with soap or mild detergent and water.
Eye contact : Immediately flood the eye with plenty of water for at least 15 minutes, holding the eye open. Obtain medical advice if soreness/irritation persists.

Symptoms and effects, both acute and delayed.

Causes skin irritation
May cause an allergic skin reaction
Causes serious eye irritation

SECTION 5. FIRE FIGHTING MEASURES

Extinguishing media.

Small fire, use CO2, dry chemical powder, water mist.
Large fire, use alcohol resistant foam or water mist. DO NOT USE WATER JET

Special hazards.

Special exposure hazards :
Carbon Monoxide may be liberated

Fire fighting.

Special protective equipment : self-contained breathing apparatus, eye protection may be required

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions.

Wear appropriate clothing, ventilate area to dispel vapour.

Environmental precautions.

Advise appropriate authority if spillage size warrants
(i.e. possibility of contaminating water courses, drains etc...)

Clean up and containment.

Contain with sand/earth. Transfer to suitable container for subsequent disposal
(in accordance with local regulations). Wash contaminated area with copious amounts of water

SECTION 7. HANDLING AND STORAGE

Handling.

Handle in a well ventilated area. Keep containers tightly closed, avoid contact with skin and eyes.
Avoid acids,alkalis and oxidising substances. Static electricity and formation of sparks must be prevented.

Storage.

Area should be dry, well ventilated, away from sources of heat or ignition.

SECTION 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure control.

DNEL dermal (Dipropylene Glycol)	84mg/Kg	
DNEL inhalational (Dipropylene Glycol)	238mg/m ³	
Note - DNEL values are for workers only, not consumers		
PNEC (Dipropylene Glycol)	0.1mg/l	freshwater
PNEC (Dipropylene Glycol)	0.01mg/l	seawater
PNEC (Dipropylene Glycol)	0.238mg/Kg	Freshwater

Personal protection.

PVC or Rubber gloves
Overalls
Goggles
Area must be well ventillated.
Static electricity and formation of sparks must be prevented

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Clear liquid
Odour	Characteristic
Density @ 20C	1.02g/cm ³
Vapour density (DPG)	4.6

SECTION 10. STABILITY AND REACTIVITY

Reactivity.

Stable under normal conditions.

Stability.

Stable under normal conditions.

Hazardous reactions.

Hazardous combustion products : oxides of carbon.

Conditions to avoid.

Avoid contact with strong acids, alkalis or oxidising agents

SECTION 11. TOXICOLOGICAL INFORMATION

Low toxicity.
Irritating to eyes and skin

SECTION 12. ECOLOGICAL INFORMATION

Not classified as environmentally hazardous under normal use conditions
Product is biodegradable
Product does not bioaccumulate significantly.
Product is water soluble and may spread in water systems

SECTION 13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with local/national regulations.
Do not allow into sewer, waterway or ground

SECTION 14. TRANSPORT INFORMATION

UN Number
Shipping name
Classification
Hazardous class

SECTION 15. REGULATORY INFORMATION

Environmental protection act 1990
Hazardous waste regulations 2005
Workplace exposure limits EH40
REACH
Health & Safety at work act (as amended) 1974
COSHH 2002 (as amended)
CDG 2007

SECTION 16. OTHER INFORMATION

The information on this MSDS was obtained from current and reputable sources. However, the data is provided without any warranty, express or implied, regarding its correctness or accuracy.

Hazard symbol N	Xi	Irritant Dangerous to the environment
Hazards H317 H319 H400 H410 H411	H315	Causes skin irritation May cause an allergic skin reaction Causes serious eye irritation Very toxic to aquatic life Very toxic to aquatic life with long lasting effects Toxic to aquatic life with long lasting effects
Risk Phrases R43 R50/53 R51/53	R36/38	Irritating to the eyes and skin May cause sensitisation by skin contact Very toxic to aquatic organisms, may cause long term adverse effects in the aquatic environment Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment
Precautionary Phrases: P302/352 P333/313 P391 P501	P273	Avoid release to the environment IF ON SKIN. Wash with plenty of soap and water If skin irritation or rash occurs. Get medical advice / attention. Collect spillage. Dispose of contents / container to approved disposal site, in accordance with local regulations.

Further information

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