



Williams (HS) Limited
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Material Safety Data Sheet

Section 1: Supplier and product identification

PRODUCT USE: 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) +44 7734 229960/+44 7969753360 +44 7570 900688 (Out of hours)

Product Name: 15ml Refresher Oil Red Berry

Supplier code: C81499PR

Article create code: 30168032

Barcode: 5054077122061

Issue Date: December 2014

Section 2: HAZARD IDENTIFICATION

Classification (EC 1272/2008)

Physical and Chemical Hazards
Human Health H317
Environment H411

Classification (1999/45/EEC)

R43 R51/53
S2 S24/25 S28

The full text for all R phrases, S phrases and Hazard Statements are displayed in Section 16

This product : May cause an allergic skin reaction

Label Elements



Section 3: Composition: Information on ingredients

Contains	Conc.	CAS No.	Not applicable product is a mixture		Classification EC 1272/2008	67/548/EEC	S2, S24/25, S28	Xi
		EINES-No./ELINCS No.	EC No	Classification EC 1272/2008				
Ethylmethylphenylglycidate	2.25%	77-83-8	201-061-8	H317, H411	R43, R51/53			

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

Symptoms and effects, both acute and delayed.

Skin contact : Prolonged or repeated contact may cause redness, itching, irritation and eczema / chapping.

Eye contact : May cause irritation to the eyes.

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 :

Vapours may ignite

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 & 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 / 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 ventilated.

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 biodegradeable
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:

Hazard symbol Xi

Irritant

Hazards H317
H411

May cause an allergic skin reaction
Toxic to aquatic life with long lasting effects

Risk Phrases

R43
R51/53

May cause sensitisation by skin contact
Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment

Safety Phrases: S2
S24/25
S28

Keep out of the reach of children
Avoid contact with skin and eyes
After contact with skin, wash immediately with plenty of soap and water

The safety data attached has been prepared in order to assist users to perform their own assessment of the requirements for safe handling under the Control of Substances Hazardous to Health Regulations and similar legislation. The information provided in this MSDS is correct to the best of our knowledge, information and belief at the date of publication, and is, in our opinion consistent with the state of general scientific and technical knowledge at that date, but we can not accept liability for its loss, injury or damage which may result from the use. We must point out that it is the responsibility of any intermediate supplier to ensure that the information contained in this MSDS is passed to the ultimate user.

Other Information: DISCLAIMER:

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