



Williams (HS) Limited
Sage House, Bowden Hey Road
Chapel-en-le-frith, High Peak
SK23 0QZ
Tel: 01298 813001
Fax: 01298 813015

Material Safety Data Sheet

Section 1: Supplier and product identification

PRODUCT USE: Room spray

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: 100ml Roomspray Citrus Fizz

Supplier code: C81510PR

Article create code: 30168054

Barcode: 5054077122283

Issue Date: December 2014

Section 2: HAZARD IDENTIFICATION**Classification (EC 1272/2008)**

Physical and Chemical Hazards H225
 Human Health H315, H317
 Environment H411

Classification (1999/45EEC)

R11 R51/53	R38	R43
S2 S24/25 S28	S7 S26 S36	S16 S27 S37

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

This product is: Highly Flammable
 Irritating to eyes
 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	
		EINES-No./ELINCS No.	CAS No	EC No			
Ethanol	75.00%	64-17-5	200-578-6	H225	R11	S2, S7, S16	F
Hexyl Cinnamal	0.90%	101-86-0	202-983-3	H317, H411	R38, R43	S2, S24/25, S26, S27, S36	Xi
Citral	0.36%	5392-40-5	226-394-6	H315, H317	R38, R43	S2, S24/25, S37	Xi
Benzyl Salicylate	0.27%	118-58-1	204-262-9	H317, H411	R43, R51/53	S2, S24/25, S28	Xi, N

REACH All components have been registered.

Section 4: FIRST AID MEASURES

Description.

Ingestion : Rinse mouth and drink plenty of water. Do not induce vomiting. Obtain medical advice.
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.

Ingestion : May cause stomach pain or vomiting. Drowsiness, dizziness or disorientation.
Inhalation : Irritation of nose throat and airway. Vapours may cause headache, fatigue, dizziness and nausea.
Skin contact : Prolonged or repeated contact may cause redness, itching, irritation and eczema / chapping.
Eye contact : May cause severe irritation to the eyes and blurred vision.

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 : highly flammable liquids.
Vapours readily form ignitable/explosive mixture with air at normal temperatures.
Beware distant ignition as vapour is heavier than air and may travel along the ground.

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.

Remove ignition sources. 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, moisture and combustible materials. 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.

WEL Ethanol (TWA - 8Hrs): 1000ppm; 1920 mg/m³

Personal protection.

PVC or Rubber gloves
Overalls
Goggles

Area must be well ventilated.
Static electricity and formation of sparks must be prevented.

DO NOT SMOKE

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Clear liquid
Odour	Characteristic
Density @ 20C	0.9053 g/ml
Vapour density (Ethanol)	1.03
Evaporation rate (Ethanol)	3.4 BuAc=1
Flash Point	22°C
Flammability - Lower (%) Ethanol	3.5
Flammability - Upper (%) Ethanol	19

Section 10: STABILITY AND REACTIVITY

Reactivity.

Reaction with: Oxidising agents; Strong acids

Stability.

Stable under normal conditions.

Hazardous reactions.

Hazardous combustion products : oxides of carbon.

Conditions to avoid.

Heat, flames and other sources of ignition.

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	1266
Shipping name	Perfumery Products
Classification	3
Hazardous class	3.2

Shipped in limited quantities: designated as: 3,II (20°Ccc) LTD QTY.

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	F	Flammable
	Xi	Irritant
	N	Dangerous to the environment
Hazards	H225	Highly Flammable Liquid and Vapour
	H315	Causes skin irritation
	H317	May cause an allergic skin reaction
	H411	Toxic to aquatic life with long lasting effects
Risk Phrases	R11	Highly Flammable
	R38	Irritating to the skin
	R43	May cause sensitisation by skin contact
	R51/53	Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment
Safety Phrases:	S2	Keep out of the reach of children
	S7	Keep container tightly closed
	S16	Keep away from sources of ignition - No smoking
	S24/25	Avoid contact with skin and eyes
	S26	In case of contact with eyes, rinse immediately with plenty of water and seek medical advice
	S27	Take off immediately all contaminated clothing
	S28	After contact with skin, wash immediately with plenty of soap and water
	S36	Wear suitable protective clothing
	S37	Wear suitable gloves

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:

The information in this material safety data sheet (MSDS) was obtained from current and reliable sources. However, the data is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Since the conditions for use, handling, storage, and disposal of this product are beyond our control, it is the responsibility of the user to determine safe conditions for use of this product and to assume liability for loss, damage, or expense arising out of the improper use of this product. No warranty expressed or implied regarding the product described herein shall be created by or inferred from any statement or omission in this MSDS. Various government agencies (e.g DOT, EPA, FDA) may have specific regulations concerning the transportation, handling, storage, use or disposal of this product which may not be reflected in the MSDS. The user must review these regulations to ensure full compliance.