



Scenteir

Scenteir Fragrance Safety

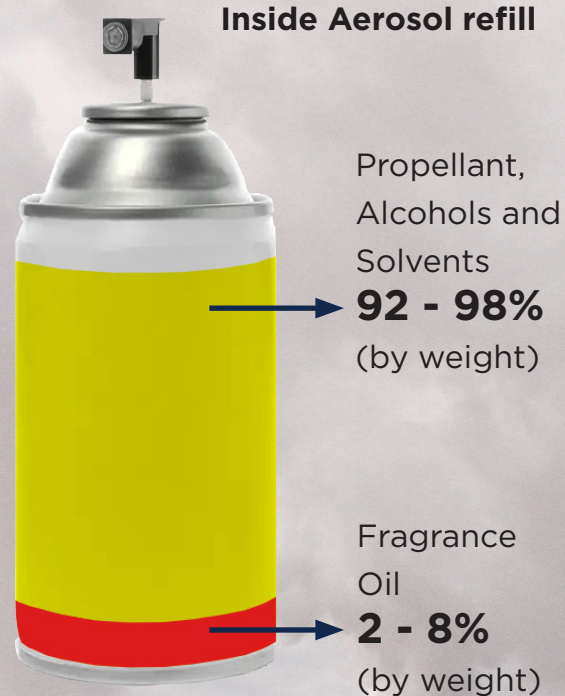
THINK GREEN - WHAT'S IN YOUR AIR FRESHENER?

AEROSOLS

In addition to being **extremely harmful to human health**, aerosols also contribute to air pollution, poor indoor air quality, **climate change**, **ozone layer depletion**, contamination of water and soil and pose a **fire hazard**.

Aerosols make up around 40% of the **hazardous waste** sent to specialist facilities every year.

Each year, 15 Billion aerosols are produced globally, releasing billions of tonnes of VOC (volatile organic compounds) air pollution.



CHOOSE GREEN. CHOOSE SCENTEIR!

100% Pure Fragrance Oil

Scentair fragrance diffusion systems do not contain any kind of propellants or any other harmful solvents, alcohols or added VOC's. They are compliant with IFRA, EU, REACH and CARB regulations and are safe to use, store & transport. Dispensers are refilled, reducing unnecessary plastic waste.



Scenteir creates memorable customer experiences throughout Ireland.

- **Hotel Kilkenny**
- **Mt Juliet**
- **Ferrycarrig Hotel**
- **UPMC**
- **Brandon House Hotel**
- **Johnstown Estate Hotel**
- **Great Southern Hotel Killarney**
- **Hayfield Manor Hotel**
- **Faithlegg Hotel**
- **Kilkenny Ormonde Hotel**
- **Monart Spa**
- **Griffin Hotel Group**
- **Whitford House hotel**
- **Heritage Hotel**
- **FBD Hotel group**
- **Newpark Hotel**
- **Flynn Hotel Group**
- **Absolute Hotel**



SCENT REGULATORY INFORMATION

Scentair takes a serious approach to fragrance safety to ensure compliance to European policies and guidelines.



EU REACH Compliant

Required hazard material evaluation and risk assessment for companies who import more than 100kg/year of substances into Korea or Europe.

COMPLIANT



International Fragrance Association (IFRA)

Founded in 1973 to represent the collective interests of the fragrance industry and promote the safe use of fragrances around the world. IFRA purpose is to Protect consumers through a Code of Practice that oversees 196 ingredients.

COMPLIANT

OUR SHARED SAFETY CATEGORY

There are 12 global IFRA categories, ranging from highly regulated **IFRA 1** (children's toys & skin products) down to **IFRA 12** (air fresheners & laundry/dish detergents).

Scentair fragrance is an **IFRA 12** product that adheres to the same safety standards as many commonly used consumer products (examples below).



All non-skin contact air delivery systems.

IFRA 12

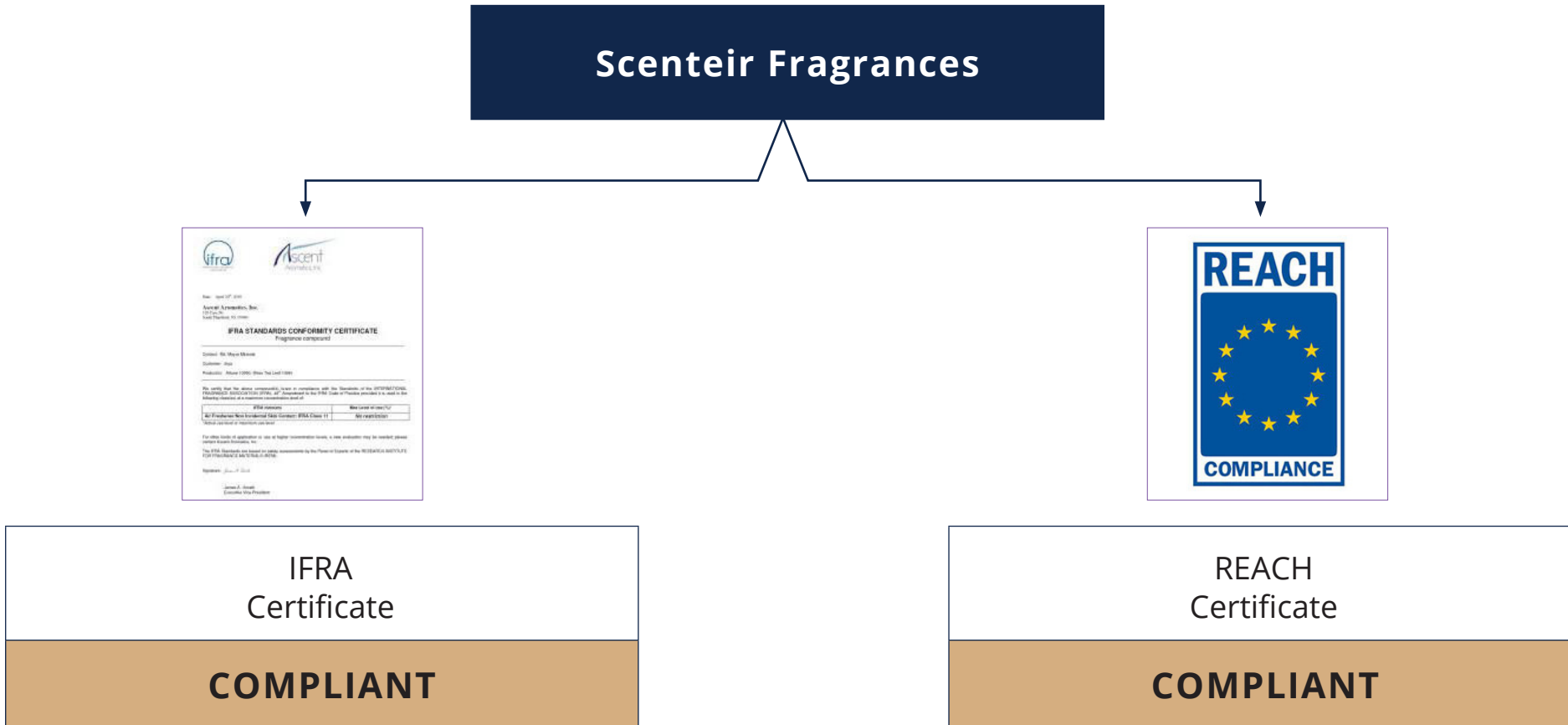


Air Fresheners and scenting of all types; including plug-ins, solid substrate, electrical.

IFRA 12

SAFETY CERTIFICATIONS

To ensure ongoing fragrance safety, Scentair requires our suppliers to meet regulatory and safety standards on EVERY fragrance we offer – all scientifically confirmed through up to seven safety certification processes.



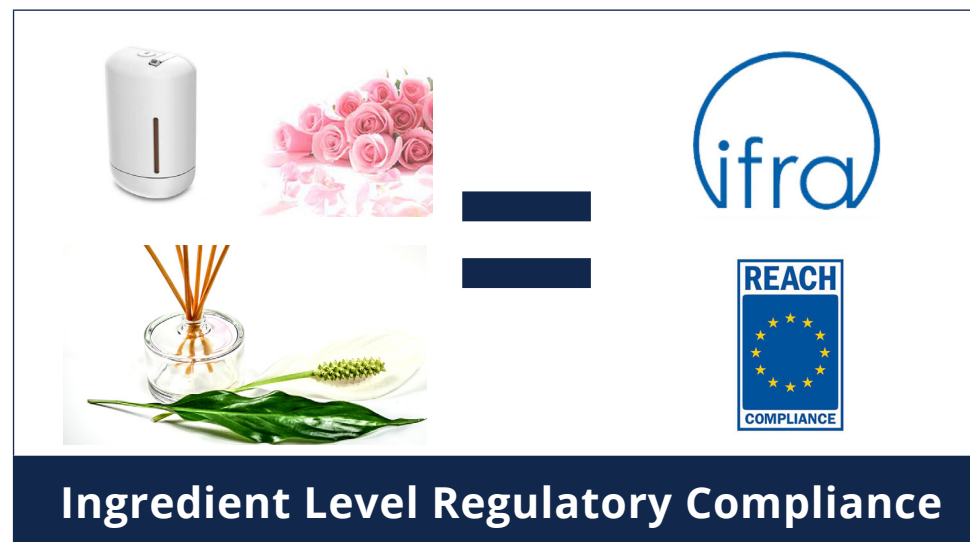
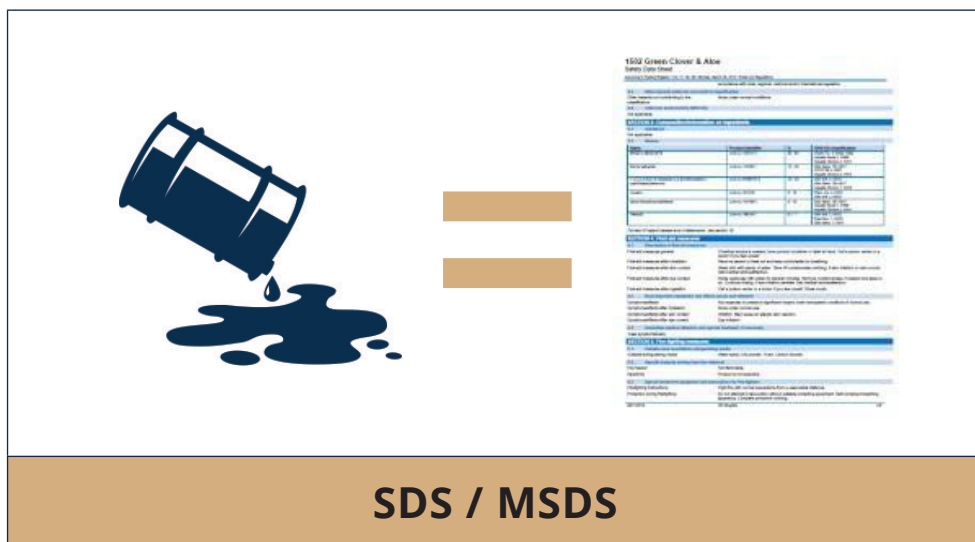
SDS / MSDS APPLICATIONS AND USE

Safety Data Sheets (SDS) and Material Safety Data Sheets (MSDS) are generated by manufacturers, across all industries, to meet the Global Harmonized System (GHS) requirements of communicating **occupational information to material handlers.**

SDS / MSDS documents are generated to communicate **raw material** safety precautions for **storage, physical handling, and transportation.**

NOT FOR FINAL PRODUCT SAFETY OR COMPLIANCE !

Final product safety is certified at the ingredient level to meet global regulations.



INDEPENDENT INHALATION RESEARCH

A key factor to any fragrance safety discussion is the amount of inhalation exposure – RIFM and the EPA have researched inhalation exposure levels of air fresheners.

Research Conclusion:

- Even within more concentrated home use environments, the actual fragrance product being inhaled from air fresheners is significantly lower than daily consumer products not often thought of as fragrance products; such as deodorants sprays and hair sprays
- Even within more concentrated home use environments, the amount of fragrance product being inhaled via air fragrance products is far below scientific risk levels



SUPERB survey (Study of Use of Products and Exposure-Related Behavior)

Funded by the US EPA to evaluate patterns of cleaning products and air fresheners among California residents between 2006 and 2009

EMPLOYEE SAFETY = CUSTOMER SAFETY

Ensuring Scentair employee environmental safety at the single greatest point of fragrance product exposure (production), also provides a higher level of **safety peace of mind for our customers.**

Through extensive industrial hygiene measurement and reporting, the Scentair production facility measured extremely low concentrations of volatile organic hydrocarbons (VOCs) – **well below OSHA standards.**

Material	Measured Concentration	OSHA Recommended Limit
Butylated Hydroxytoluene	< 0.01 (mg/m ³)	2.0 (mg/m ³) ACGIH TLV
Limonene	< 0.051 (ppm)	30 (ppm)
Alpha—Pinene	< 0.094 (ppm)	20 (ppm)
Benzyl Acetate	0.74 (ppm)	10 (ppm)
OSHA COMPLIANT		

CERTIFIED. DOCUMENTED. VALIDATED.

Scentair takes fragrance safety & compliance very seriously – we aim to meet and exceed all known regulatory fragrance standards.

Scentair Fragrances





Scenteir

 + 087 243 63 13

 info@scenteir.ie

 scenteir.ie

 Pod 9B, The Elms, Roseleigh, Mooncoin, Co. Kilkenny, Ireland