

Material Safety Data Sheet

according to ANSI Z400.1- 2004 and 29 CFR 1910.1200



THE FRAGRANCE COLLECTION BY GLADE® - SOY BASED CANDLE - SHEER WHITE COTTON

Version 1.

Print Date 02/23/2009

Revision Date 10/27/2008

MSDS Number 350000012024

1. PRODUCT AND COMPANY IDENTIFICATION

Product information

Trade name : THE FRAGRANCE COLLECTION BY GLADE® - SOY BASED
CANDLE - SHEER WHITE COTTON

Use of the
Substance/Preparation : Air Freshener
Company : S.C. Johnson & Son, Inc.
1525 Howe Street
Racine WI 53403-2236

Emergency telephone : 24 Hour Transport & Medical Emergency Phone (866) 231-
5406
24 Hour International Emergency Phone (952) 852-4647

2. HAZARDS IDENTIFICATION

Emergency Overview

Appearance / Odor : off-white / Wax. / pleasant

Immediate Concerns

: WARNING
To prevent fire, follow handling instructions in Section 7 of this
MSDS. Failure to follow instructions could result in fire hazard.
Avoid contact with molten wax.

Potential Health Effects

Routes of exposure : Inhalation

Eyes : None known.

Skin : None known.

Inhalation : None known.

Ingestion : None known.

Aggravated Medical
Condition : None known.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No.	Weight %
Paraffin waxes and Hydrocarbon waxes	8002-74-2	10.00 - 30.00
Fragrance	Mixture	3.00 - 7.00

Material Safety Data Sheet

according to ANSI Z400.1- 2004 and 29 CFR 1910.1200



THE FRAGRANCE COLLECTION BY GLADE® - SOY BASED CANDLE - SHEER WHITE COTTON

Version 1.

Print Date 02/23/2009

Revision Date 10/27/2008

MSDS Number 350000012024

4. FIRST AID MEASURES

- Eye contact : No special requirements
- Skin contact : Rinse with plenty of water.
- Inhalation : No special requirements
- Ingestion : No special requirements

5. FIRE-FIGHTING MEASURES

- Suitable extinguishing media : Alcohol foam, carbon dioxide, dry chemical, water fog
- Further information : Fight fire with normal precautions from a reasonable distance.
- Flash point : 168 °C
- Flash point : 334 °F
- Lower explosion limit : Note: no data available
- Upper explosion limit : Note: no data available

6. ACCIDENTAL RELEASE MEASURES

- Methods for cleaning up : Sweep up and shovel into suitable containers for disposal.

7. HANDLING AND STORAGE

Handling

- Advice on safe handling : KEEP OUT OF REACH OF CHILDREN AND PETS.
Use only as directed.
Burn candle within sight. Never touch, lift or move a candle while lit. Never burn candle on or near anything that can catch fire.

Storage

- Requirements for storage : Keep in a dry, cool and well-ventilated place.

Material Safety Data Sheet

according to ANSI Z400.1- 2004 and 29 CFR 1910.1200



THE FRAGRANCE COLLECTION BY GLADE® - SOY BASED CANDLE - SHEER WHITE COTTON

Version 1.

Print Date 02/23/2009

Revision Date 10/27/2008

MSDS Number 350000012024

areas and containers

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits

Components	CAS-No.	mg/m3	ppm	Basis
Paraffin waxes and Hydrocarbon waxes	8002-74-2	2 mg/m3	-	ACGIH TWA

Personal protective equipment

Respiratory protection

Industrial setting : No personal respiratory protective equipment normally required.

Household setting : No personal respiratory protective equipment normally required.

Hand protection

Industrial setting : not required under normal use

Household setting : not required under normal use

Eye protection

Industrial setting : No special requirements.

Household setting : No special requirements.

Hygiene measures

: Use only with adequate ventilation. Wash thoroughly after handling.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form : Wax.

Color : off-white

Odor : pleasant

pH : not applicable

Melting point : no data available

Material Safety Data Sheet

according to ANSI Z400.1- 2004 and 29 CFR 1910.1200



THE FRAGRANCE COLLECTION BY GLADE® - SOY BASED CANDLE - SHEER WHITE COTTON

Version 1.

Print Date 02/23/2009

Revision Date 10/27/2008

MSDS Number 350000012024

Boiling point	:	no data available
Freezing point	:	no data available
Flash point	:	168 °C
Flash point	:	334 °F
Evaporation rate	:	no data available
Flammability (solid, gas)	:	Does not sustain combustion.
Autoignition temperature	:	no data available
Lower explosion limit	:	no data available
Upper explosion limit	:	no data available
Vapour pressure	:	no data available
Water solubility	:	no data available
Specific Gravity	:	no data available

10. STABILITY AND REACTIVITY

Conditions to avoid	:	None known.
Materials to avoid	:	None.
Hazardous decomposition products	:	When exposed to fire, produces normal products of combustion.
Hazardous reactions	:	Stable

11. TOXICOLOGICAL INFORMATION

Acute oral toxicity	:	LD50 Dose: estimated > 3,000 mg/kg
Acute inhalation toxicity	:	LC50 Dose: > 2 mg/l
Acute dermal toxicity	:	LD50 Dose: estimated > 2,000 mg/kg

Material Safety Data Sheet

according to ANSI Z400.1- 2004 and 29 CFR 1910.1200



THE FRAGRANCE COLLECTION BY GLADE® - SOY BASED CANDLE - SHEER WHITE COTTON

Version 1.

Print Date 02/23/2009

Revision Date 10/27/2008

MSDS Number 350000012024

Chronic effects

Carcinogenicity	:	no data available
Mutagenicity	:	no data available
Reproductive effects	:	no data available
Teratogenicity	:	no data available
Sensitisation	:	Not known to be a sensitizer.

12. ECOLOGICAL INFORMATION

Ecotoxicity effects : Not Available

13. DISPOSAL CONSIDERATIONS

Industrial setting	:	Observe all applicable Federal, Provincial and State regulations and Local/Municipal ordinances regarding disposal.
Household setting	:	Consumer may discard empty container in trash, or recycle where facilities exist.

14. TRANSPORT INFORMATION

Land transport

▪ **U.S. DOT and Canadian TDG Surface Transportation:**

UN-Number	None.
Proper shipping name	not regulated
Class:	None.
Packaging group	None.

Sea transport

▪ **IMDG:**

UN-Number:	None.
Packaging group:	None.
Proper shipping name	not regulated
Class:	None.

Material Safety Data Sheet

according to ANSI Z400.1- 2004 and 29 CFR 1910.1200



THE FRAGRANCE COLLECTION BY GLADE® - SOY BASED CANDLE - SHEER WHITE COTTON

Version 1.

Print Date 02/23/2009

Revision Date 10/27/2008

MSDS Number 350000012024

Air transport

▪ ICAO/IATA:

Class: None.
Packaging group: None.
Proper shipping name: not regulated
UN/ID No.: None.

15. REGULATORY INFORMATION

Global Chemical Inventories

Notification status : All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

: All ingredients of this product comply with the New Substances Notification requirements under the Canadian Environmental Protection Act (CEPA).

California Prop. 65 : This product does not contain any chemicals known to State of California to cause cancer, birth, or any other reproductive defects.

: This product has been classified in accordance with hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.

16. OTHER INFORMATION

HMIS Ratings

Health	0
Flammability	1
Reactivity	0

NFPA Ratings

Material Safety Data Sheet

according to ANSI Z400.1- 2004 and 29 CFR 1910.1200



THE FRAGRANCE COLLECTION BY GLADE® - SOY BASED CANDLE - SHEER WHITE COTTON

Version 1.

Print Date 02/23/2009

Revision Date 10/27/2008

MSDS Number 350000012024

Health	0
Fire	1
Reactivity	0
Special	

Further information

This document has been prepared using data from sources considered to be technically reliable. It does not constitute a warranty, expressed or implied, as to the accuracy of the information contained herein. Actual conditions of use are beyond the seller's control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State, Provincial and Local laws and regulations.

Prepared by:	SC Johnson Global Safety Assessment & Regulatory Affairs (GSARA)
--------------	--