Office DEPOT.

SAFETY DATA SHEET AIR DUSTER non flammable 400ml

SECTION 1: Identification of	SECTION 1: Identification of the substance/mixture and of the company/undertaking	
1.1. Product identifier		
Product name	AIR DUSTER non flammable 400ml	
Product number	1513665	
Internal identification	ASDU4000D	
1.2. Relevant identified uses	of the substance or mixture and uses advised against	
Identified uses	Office Equipment Cleaning Product	
Uses advised against	At this moment in time we do not have information on use restrictions. They will be included in this safety data sheet when available	
1.3. Details of the supplier of	the safety data sheet	
Supplier	OFFICE DEPOT Europe B.V. Columbusweg 33 5928 LA Venlo The Netherlands	
	+31 (0) 77 323 8888 +31 (0) 77 323 8912 Quality.EU@OfficeDepot.com	
1.4. Emergency telephone n	umber	
Emergency telephone	+31 (0) 77 323 8888	
SECTION 2: Hazards identifi	cation	
2.1. Classification of the sub	stance or mixture	
Classification Physical hazards	Aerosol 3 - H229	
Health hazards	Not Classified	
Environmental hazards	Not Classified	
Human health	Contact with liquefied gas might cause frostbites, in some cases with tissue damage.	
2.2. Label elements		
Signal word	Warning	
Hazard statements	H229 Pressurised container: may burst if heated	
Precautionary statements	P251 Do not pierce or burn, even after use. P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.	
2.3. Other hazards		

This substance is not classified as PBT or vPvB according to current EU criteria.

SECTION 3: Composition/info	rmation on ingredients	
3.2. Mixtures		
DIMETHYL ETHER		5-10%
CAS number: 115-10-6	EC number: 204-065-8	REACH registration number: 01- 2119472128-37-XXXX
Classification Flam. Gas 1 - H220 Press. Gas	Classificat F+;R12	tion (67/548/EEC or 1999/45/EC)
The Full Text for all R-Phrases	and Hazard Statements are Displayed in S	Section 16.
Composition comments	Ingredients not listed are classified as non levels.	hazardous or at a concentration below reportable
SECTION 4: First aid measure	9S	
4.1. Description of first aid mea	asures	
Inhalation	Move affected person to fresh air at once. medical attention immediately.	Keep affected person warm and at rest. Get
Ingestion	Do not induce vomiting. Rinse mouth thoro	oughly with water.
Skin contact	Wash skin thoroughly with soap and water	r. Get medical attention if any discomfort continues.
Eye contact	Remove any contact lenses and open eye minutes and get medical attention.	lids wide apart. Continue to rinse for at least 15
4.2. Most important symptoms	and effects, both acute and delayed	
4.3. Indication of any immedia	te medical attention and special treatment n	eeded
Notes for the doctor	Treat symptomatically.	
SECTION 5: Firefighting meas	sures	
5.1. Extinguishing media		
Suitable extinguishing media	The product is not flammable. Use fire-ext	inguishing media suitable for the surrounding fire.
5.2. Special hazards arising fro	om the substance or mixture	
Specific hazards		vel along the floor and accumulate in the bottom of spark, a hot surface or an ember. Containers can ue to excessive pressure build-up.
Hazardous combustion products	Oxides of carbon. Thermal decomposition other toxic gases or vapours.	or combustion may liberate carbon oxides and
5.3. Advice for firefighters		
Protective actions during firefighting	Move containers from fire area if it can be	done without risk.
Special protective equipment for firefighters	Wear positive-pressure self-contained breact clothing.	athing apparatus (SCBA) and appropriate protective
SECTION 6: Accidental releas	e measures	

6.1. Personal precautions, protective equipment and emergency procedures

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Personal precautions	Avoid inhalation of vapours and contact with skin and eyes.	
6.2. Environmental precaution	ns	
Environmental precautions	Do not discharge into drains or watercourses or onto the ground.	
6.3. Methods and material for containment and cleaning up		
Methods for cleaning up	Absorb in vermiculite, dry sand or earth and place into containers.	
6.4. Reference to other section	ons	
Reference to other sections	Wear protective clothing as described in Section 8 of this safety data sheet. See Section 11 for additional information on health hazards. Collect and dispose of spillage as indicated in Section 13.	
SECTION 7: Handling and st	orage	
7.1. Precautions for safe hand	dling	
Usage precautions	Provide adequate ventilation. Avoid inhalation of vapours. Use approved respirator if air contamination is above an acceptable level.	
7.2. Conditions for safe storage, including any incompatibilities		
Storage precautions	Store at moderate temperatures in dry, well ventilated area.	
7.3. Specific end use(s)		
Specific end use(s)	The identified uses for this product are detailed in Section 1.2.	
SECTION 8: Exposure Control	ols/personal protection	
8.1. Control parameters		
Occupational exposure limits DIMETHYL ETHER		
•	Long-term exposure limit (8-hour TWA): WEL 400 ppm 766 mg/m³ Short-term exposure limit (15-minute): WEL 500 ppm 958 mg/m³	
WEL = Workplace Exposure		
WEL = Workplace Exposure 8.2. Exposure controls		
8.2. Exposure controls Appropriate engineering	Limit Provide adequate general and local exhaust ventilation. Observe any occupational exposure	
8.2. Exposure controls Appropriate engineering controls	Limit Provide adequate general and local exhaust ventilation. Observe any occupational exposure limits for the product or ingredients.	
8.2. Exposure controls Appropriate engineering controls Eye/face protection	Limit Provide adequate general and local exhaust ventilation. Observe any occupational exposure limits for the product or ingredients. The following protection should be worn: Chemical splash goggles. EN166 Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible. It is recommended that gloves are made	
 8.2. Exposure controls Appropriate engineering controls Eye/face protection Hand protection Other skin and body 	Limit Provide adequate general and local exhaust ventilation. Observe any occupational exposure limits for the product or ingredients. The following protection should be worn: Chemical splash goggles. EN166 Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible. It is recommended that gloves are made of the following material: Nitrile rubber. Gloves should conform to EN374 Wear appropriate clothing to prevent any possibility of liquid contact and repeated or	

SECTION 9: Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

Appearance	Aerosol. Liquid.
Colour	Colourless.
Odour	Characteristic.
Initial boiling point and range	-26.5°C @
Vapour pressure	449 kPa @ °C
Relative density	1.13 @ @ 25°C
Solubility(ies)	Insoluble in water.
Auto-ignition temperature	> 750°C
9.2. Other information	
SECTION 10: Stability and rea	activity
10.1. Reactivity	
Reactivity	There are no known reactivity hazards associated with this product.
10.2. Chemical stability	
Stability	Stable at normal ambient temperatures and when used as recommended.
10.3. Possibility of hazardous reactions	
Possibility of hazardous reactions	Not available. Will not polymerise.
10.4. Conditions to avoid	
Conditions to avoid	Avoid heat, flames and other sources of ignition. Avoid contact with acids and alkalis.
10.5. Incompatible materials	
Materials to avoid	No specific material or group of materials is likely to react with the product to produce a hazardous situation.
10.6. Hazardous decompositio	on products
Hazardous decomposition products	Thermal decomposition or combustion products may include the following substances: Carbon monoxide (CO). Hydrogen fluoride (HF). Carbonyl fluoride
SECTION 11: Toxicological in	formation
11.1. Information on toxicolog	ical effects
Other health effects	There is no evidence that the product can cause cancer.
General information	No specific health hazards known.
Inhalation	Gas or vapour in high concentrations may irritate the respiratory system. Symptoms following overexposure may include the following: Headache. Fatigue. Nausea, vomiting.
SECTION 12: Ecological Information	
Ecotoxicity	Not regarded as dangerous for the environment.
12.1. Toxicity	
12.2. Persistence and degradability	

Persistence and degradability There are no data on the degradability of this product.

12.3. Bioaccumulative potentia	
Bioaccumulative potential	No data available on bioaccumulation.
12.4. Mobility in soil	
Mobility	The product contains volatile organic compounds (VOCs) which will evaporate easily from all surfaces.
12.5. Results of PBT and vPvI	3 assessment
Results of PBT and vPvB assessment	This product does not contain any substances classified as PBT or vPvB.
12.6. Other adverse effects	
Other adverse effects	Not available.
SECTION 13: Disposal consid	erations
13.1. Waste treatment method	ls
General information	Do not puncture or incinerate, even when empty.
Disposal methods	Empty containers must not be punctured or incinerated because of the risk of an explosion. Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.
SECTION 14: Transport inform	nation
General	This product is packed in accordance with the Limited Quantity Provisions of CDGCPL2, ADR and IMDG. These provisions allow transport of aerosols of less than 1litre packed in cartons of less than 30kg gross to be exempt from control providing that they are labelled in accordance with the requirements of these regulations to show that they are being transported as Limited Quantities. Aerosols not so packed must show the following
14.1. UN number	
UN No. (ADR/RID)	1950
UN No. (IMDG)	1950
UN No. (ICAO)	1950
14.2. UN proper shipping nam	e
Proper shipping name (ADR/RID)	AEROSOLS
Proper shipping name (IMDG)	AEROSOLS
Proper shipping name (ICAO)	AEROSOLS
Proper shipping name (ADN)	AEROSOLS
14.3. Transport hazard class(e	əs)
ADR/RID class	2
ADR/RID subsidiary risk	
ADR/RID label	2
IMDG class	2.2
IMDG subsidiary risk	

ICAO class/division	2.2
ICAO subsidiary risk	
Transport labels	
14.4. Packing group	
ADR/RID packing group	Not Applicable
IMDG packing group	Not Applicable
ICAO packing group	Not Applicable
14.5. Environmental hazards	
Environmentally hazardous s	ubstance/marine pollutant
No.	
14.6. Special precautions for	user
EmS	F-D, S-U
Emergency Action Code	
Hazard Identification Number (ADR/RID)	
14.7. Transport in bulk accord	ling to Annex II of MARPOL73/78 and the IBC Code
Transport in bulk according to Annex II of MARPOL 73/78	Not relevant.

and the IBC Code

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

National regulations	The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (SI 2009 No. 716). The Control of Substances Hazardous to Health Regulations 2002 (SI 2002 No. 2677) (as amended). Rivers (Prevention of Pollution) Act 1961. Control of Pollution (Special Waste) Regulations 1980 (as amended).
EU legislation	System of specific information relating to Dangerous Preparations. 2001/58/EC. Dangerous Preparations Directive 1999/45/EC. Dangerous Substances Directive 67/548/EEC. Commission Directive 2000/39/EC of 8 June 2000 establishing a first list of indicative occupational exposure limit values in implementation of Council Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work (as amended). Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (as amended).
Guidance	Workplace Exposure Limits EH40. Approved Classification and Labelling Guide (Sixth edition) L131.
Authorisations (Title VII Regulation 1907/2006)	No specific authorisations are known for this product.
Restrictions (Title VIII Regulation 1907/2006)	No specific restrictions on use are known for this product.

15.2. Chemical safety assessment	
SECTION 16: Other information	
Revision comments	Revised in accordance with CHIP3 and EU Directives 1999/45/EC and 2001/58/EC
Issued by	David Bray
Revision date	24/03/2015
Revision	1
SDS number	13353
Risk phrases in full	NC Not classified. R12 Extremely flammable.
Hazard statements in full	H220 Extremely flammable gas. H229 Pressurised container: may burst if heated H280 Contains gas under pressure; may explode if heated.

15.2 Chemical safety assessment

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.