

SAFETY DATA SHEET

	1. Identification
Product identifier	Spray/Liquid ClenAir - Unscented (61030, 61031)
Other means of identification	Not available.
Recommended use	Odor Neutralizer
Recommended restrictions	None known.
Manufacturer/Importer/Supplier/ Manufacturer	/Distributor information
Company name Address	Nu-Calgon 2611 Schuetz Road St. Louis, MO 63043 United States
Telephone E-mail	314-469-7000 / 800-554-5499 Not available.
Emergency phone number	1-800-424-9300 (CHEMTREC)
Supplier	See above.
	2. Hazard identification
Physical hazards	Not classified.
Health hazards	Not classified.
Environmental hazards	Not classified.
WHMIS 2015 defined hazards	Not classified
Label elements	
Hazard symbol	None.
Signal word	None.
Hazard statement	The mixture does not meet the criteria for classification.
Precautionary statement	
Prevention	Observe good industrial hygiene practices.
Response	Wash hands after handling.
Storage	Store away from incompatible materials.
Disposal	Dispose of waste and residues in accordance with local authority requirements.
WHMIS 2015: Health Hazard(s) not otherwise classified (HHNOC)	None known
WHMIS 2015: Physical Hazard(s) not otherwise classified (PHNOC)	None known
Hazard(s) not otherwise classified (HNOC)	None known.
Supplemental information	None.
	3. Composition/Information on ingredients
Mixture	
Composition comments	Non-hazardous by WHMIS/OSHA criteria
	4. First-aid measures
Inhalation	If symptoms develop move victim to fresh air. If symptoms persist, obtain medical attention.
Skin contact	Flush with cool water. Wash with soap and water. Obtain medical attention if irritation persists.
Eye contact	Flush with cool water. Remove contact lenses, if applicable, and continue flushing. Obtain medical attention if irritation persists.
Ingestion	Rinse mouth. Do not induce vomiting. If vomiting occurs naturally, have victim lean forward to reduce risk of aspiration. Never give anything by mouth if victim is unconscious or is convulsing. Obtain medical attention.

 Most important symptoms/effects, acute and delayed
 Direct contact with eyes may cause temporary irritation.

 Indication of immediate medical attention and special treatment needed
 Treat patient symptomatically.

 General information
 If you feel unwell, seek medical advice (show the label where possible). Show this safety data sheet to the doctor in attendance. Avoid contact with eyes and skin. Keep out of reach of children.

	5. Fire-fighting measures
Suitable extinguishing media	Treat for surrounding material.
Unsuitable extinguishing media	None known.
Specific hazards arising from the chemical	During fire, gases hazardous to health may be formed.
Special protective equipment and precautions for firefighters	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.
Fire-fighting equipment/instructions	Move containers from fire area if you can do so without risk.
Specific methods	Use standard firefighting procedures and consider the hazards of other involved materials.
General fire hazards	No unusual fire or explosion hazards noted.
Hazardous combustion products	May include and are not limited to: Chlorine dioxide gas
	6. Accidental release measures
Personal precautions, protective equipment and emergency procedures	Keep unnecessary personnel away. For personal protection, see section 8 of the SDS.
Methods and materials for containment and cleaning up	Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water.
	Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.
	Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS.
Environmental precautions	Avoid discharge into drains, water courses or onto the ground. Do not discharge into lakes, streams, ponds or public waters.
	7. Handling and storage
Precautions for safe handling	Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. Use good industrial hygiene practices in handling this material. When using do not eat or drink.
Conditions for safe storage, including any incompatibilities	Store in tightly closed container. Store away from incompatible materials (see Section 10 of the SDS). Keep out of reach of children.
	8. Exposure controls/Personal protection
Occupational exposure limits	No exposure limits noted for ingredient(s).
Biological limit values	No biological exposure limits noted for the ingredient(s).
Appropriate engineering controls	Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.
Individual protection measures,	such as personal protective equipment
Eye/face protection	Not normally required when used as directed. If splashes are likely to occur, wear: Safety goggles or glasses.
Skin protection Hand protection	Not normally required.
	For prolonged use or sensitive skin, wear impervious gloves.
Other	Wear suitable protective clothing. As required by employer code.
Respiratory protection	Where exposure guideline levels may be exceeded, use an approved NIOSH respirator. Respirator should be selected by and used under the direction of a trained health and safety professional following requirements found in OSHA's respirator standard (29 CFR 1910.134), CAN/CSA-Z94.4 and ANSI's standard for respiratory protection (Z88.2).

Thermal hazards

General hygiene considerations

Not applicable.

Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. When using do not eat or drink.

9. Physical and chemical properties

Appearance	Spray
Physical state	Liquid.
Form	Spray
Color	Clear
Odor	Odorless
Odor threshold	Not available.
рН	7.5 - 8
Melting point/freezing point	Not available.
Initial boiling point and boiling range	212 °F (100 °C)
Pour point	Not available.
Specific gravity	Not available.
Partition coefficient (n-octanol/water)	Not available.
Flash point	Not available.
Evaporation rate	Not available.
Flammability (solid, gas)	Not applicable.
Upper/lower flammability or exp	plosive limits
Flammability limit - lower (%)	Not available.
Flammability limit - upper (%)	Not available.
Explosive limit - lower (%)	Not available.
Explosive limit - upper (%)	Not available.
Vapor pressure	Not available.
Vapor density	Not available.
Relative density	Not available.
Solubility(ies)	Not available.
Auto-ignition temperature	Not available.
Decomposition temperature	Not available.
Viscosity	Not available.
Other information	
Explosive properties	Not explosive.
Oxidizing properties	Not oxidizing.
	10. Stability and reactivity
Reactivity	This product may react with strong oxidizing agents.
Possibility of hazardous reactions	No dangerous reaction known under conditions of normal use.
Chemical stability	Material is stable under normal conditions.
Conditions to avoid	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. Do not mix with other chemicals.
Incompatible materials	Strong oxidizing agents.
Hazardous decomposition products	May include and are not limited to: Chlorine dioxide gas
	11. Toxicological information
Routes of exposure	Eye, Skin contact, Inhalation, Ingestion.
Information on likely routes of e	exposure
Ingestion	May cause stomach distress, nausea or vomiting.
Inhalation	No adverse effects due to inhalation are expected.

Skin contact	No adverse effects due to akin contact are expected
Skin contact Eye contact	No adverse effects due to skin contact are expected. Direct contact with eyes may cause temporary irritation.
Symptoms related to the	Direct contact with eyes may cause temporary irritation.
physical, chemical and toxicological characteristics	Direct contact with eyes may cause temporary initiation.
Information on toxicological effe	cts
Acute toxicity	See below.
Skin corrosion/irritation	Prolonged skin contact may cause temporary irritation.
Exposure minutes	Not available.
Erythema value	Not available.
Oedema value	Not available.
Serious eye damage/eye irritation	Direct contact with eyes may cause temporary irritation.
Corneal opacity value	Not available.
Iris lesion value	Not available.
Conjunctival reddening value	Not available.
Conjunctival oedema value	Not available.
Recover days	Not available.
Respiratory or skin sensitization	
Respiratory sensitization	Not a respiratory sensitizer.
Skin sensitization	This product is not expected to cause skin sensitization. No data available to indicate product or any components present at greater than 0.1% are
Mutagenicity	mutagenic or genotoxic.
Carcinogenicity	See below.
OSHA Specifically Regulated Not listed.	d Substances (29 CFR 1910.1001-1052)
Reproductive toxicity	This product is not expected to cause reproductive or developmental effects.
Teratogenicity	Not available.
Specific target organ toxicity - single exposure	Not classified.
Specific target organ toxicity - repeated exposure	Not classified.
Aspiration hazard	Not an aspiration hazard.
	12. Ecological information
Ecotoxicity	Not available.
Persistence and degradability	No data is available on the degradability of any ingredients in the mixture.
Bioaccumulative potential	No data available.
Mobility in soil	No data available.
Mobility in general	Not available.
Other adverse effects	No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.
	13. Disposal considerations
Disposal instructions	Collect and reclaim or dispose in sealed containers at licensed waste disposal site.
Local disposal regulations	Dispose in accordance with all applicable regulations.
Hazardous waste code	The waste code should be assigned in discussion between the user, the producer and the waste disposal company.
	Dispose of in accordance with local regulations. Empty containers or liners may retain some
Waste from residues / unused products	product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).

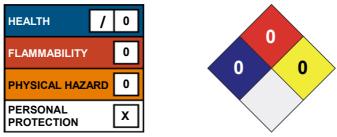
14. Transport information

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Transport of Dangerous Goods (TDG) Proof of Classification	Classification Method: Classified as per Part 2, Sections 2.1 – 2.8 of the Dangerous Goods Regulations. If applicable, the technical name and the product will appear below.	
U.S. Department of Transportati	on (DOT)	
Not regulated as dangerous g	oods.	
Transportation of Dangerous Go	oods (TDG - Canada)	
Not regulated as dangerous g	oods.	
IATA/ICAO (Air)		
Not regulated as dangerous g	oods.	
IMDG (Marine Transport)		
Not regulated as dangerous g	oods.	
	15. Regulatory information	
Canadian federal regulations	This product has been classified in accordance with the hazard criteria o contains all the information required by the HPR.	f the HPR and the SDS
Export Control List (CEPA 1		
Not listed.		
Greenhouse Gases		
Not listed.		
Precursor Control Regulation	ns	
Not regulated.		
WHMIS 2015 Exemptions	Not applicable	
US federal regulations		
-	Notification (40 CFR 707, Subpt. D)	
Not regulated. CERCLA Hazardous Substa Not listed.		
SARA 304 Emergency relea	se notification	
Not regulated. OSHA Specifically Regulate Not listed.	d Substances (29 CFR 1910.1001-1052)	
Superfund Amendments and Re	authorization Act of 1986 (SARA)	
SARA 302 Extremely hazardous substance	No	
SARA 311/312 Hazardous chemical	No	
SARA 313 (TRI reporting) Not regulated.		
Other federal regulations		
•	112 Hazardous Air Pollutants (HAPs) List	
Not regulated.	112(r) Accidental Release Prevention (40 CFR 68.130)	
Not regulated.		
Ũ	See below	
US state regulations US. California Proposition 6	5	
	t to warning labeling under the California Proposition 65 regulation.	
Inventory status		
Country(s) or region	Inventory name	On inventory (yes/no)
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes
*A "Yes" indicates that all compo	nents of this product comply with the inventory requirements administered by the go	verning country(s)

16. Other information

LEGEND	
Severe	4
Serious	3
Moderate	2
Slight	1
Minimal	0

Disclaimer



The information in the sheet was written based on the best knowledge and experience currently available. Information contained herein was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the requirements of all applicable legislation and regulatory instruments. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this document.

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Nu-Calgon Technical Service Phone: (314) 469-7000
Not available.
For an updated SDS, please contact the supplier/manufacturer listed on the first page of the document.

Issue date Version # Effective date Prepared by Further information Other information