

# SAFETY DATA SHEET

### 1. Product and Company Identification

Product identifier	Nu-Calgon Nu-Kill® Max Strike Wasp	& Hornet Killer (4292-75)
Other means of identification	Not available.	· ·
Recommended use	Pesticide	
Recommended restrictions	None known.	
Manufacturer/Importer/Supplier	r/Distributor information	
Manufacturer		
Company name Address	Nu-Calgon 2611 Schuetz Road St. Louis, MO 63043 United States	
Telephone	314-469-7000 / 800-554-5499	
E-mail	Not available.	
Emergency phone number	1-800-424-9300 (CHEMTREC)	
	2. Hazards Identific	ation
Physical hazards	Flammable aerosols	Category 1
	Gases under pressure	Liquefied gas
Health hazards	Aspiration hazard	Category 1
Environmental hazards	Not classified.	
OSHA defined hazards	Not classified.	
Signal word	Danger	
Hazard statement	-	gas under pressure; may explode if heated. May be fatal if
Precautionary statement		
Prevention		es and hot surfaces No smoking. Do not spray on an surized container: Do not pierce or burn, even after use.
Response	If swallowed: Immediately call a poison c	enter or doctor. Do NOT induce vomiting.
Storage	Protect from sunlight. Do not expose to to well-ventilated place. Store locked up.	emperatures exceeding 50°C/122°F. Store in a
Disposal	Dispose of container in accordance with	local, regional, national and international regulations.
Hazard(s) not otherwise classified (HNOC)	None known.	
Supplemental information	This is a registered EPA product. The pro guidelines. EPA Reg. # 1021-1649-65516 EPA Est. # 33595-MO-2 (A), 33595-MO-	oduct labeling is in compliance with EPA regulations and 4 (B)
	3. Composition/Information	on Ingredients
Mixtures		
Chemical name	Common name and synonyms	CAS number %

Chemical name	Common name and synonyms	CAS number	%
Distillates (petroleum), light hydrotreated		64742-47-8	80-90
Isopropanol		67-63-0	5-10
Carbon dioxide		124-38-9	1-5

Chemical name	Common name and synonyms	CAS number	%
Tetramethrin [(1-Cyclohexene-1,2-dicarboxim methyl 2,2-dimethyl -3-(2-methylpropenyl) cyclopropanecarboxylate]	nido)	7696-12-0	0.2
3-Phenoxybenzyl-(1RS, 3RS; 1 3SR)-2,2-dimethyl-3-(2-methylp 1-enyl) cyclopropanecarboxylate	rop-	26002-80-2	0.125
Composition comments	US GHS: The exact percentage (concentration secret in accordance with paragraph (i) of §1		ithheld as a trade
	4. First Aid Measures	;	
Inhalation	Move person to fresh air. If person is not brear respiration, preferably mouth-to-mouth if post treatment advice.		
Skin contact	If on skin or clothing: Take off contaminated for 15-20 minutes. Call a poison control centre		
Eye contact	If in eyes, hold eye open and rinse slowly and lenses, if present, after the first 5 minutes, th or doctor for treatment advice.		
Ingestion	Immediately call a poison control center or doctor. Do not induce vomiting unless told to do so by poison control center or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person.		
Most important symptoms/effects, acute and delayed	Direct contact with skin may cause irritation. irritation. Aspiration may cause pulmonary ec		ause temporary
Indication of immediate medical attention and special treatment needed	Provide general supportive measures and tre Contains petroleum distillate - vomiting may		s may be delayed.
General information	Ensure that medical personnel are aware of protect themselves. Wash contaminated clot		ke precautions to
	Have the product container or label with you going for treatment.	when calling a poison control o	center or doctor, or
	5. Fire Fighting Measur	es	
Suitable extinguishing media	Alcohol resistant foam. Carbon dioxide. Dry o	chemical.	
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as th	nis will spread the fire.	
Specific hazards arising from the chemical	Contents under pressure. Pressurized contai	ner may explode when expose	d to heat or flame.
Special protective equipment and precautions for firefighters	Firefighters must use standard protective equipate face shield, gloves, rubber boots, and in encl		ant coat, helmet with
Fire fighting equipment/instructions	In case of fire: Stop leak if safe to do so. Mov risk. Cool containers exposed to heat with wa Containers should be cooled with water to pr cargo area, use unmanned hose holder or m burn out.	ater spray and remove contain event vapor pressure build up.	er, if no risk is involved. For massive fire in
Specific methods	Use standard firefighting procedures and cor containers from fire area if you can do so with breathe fumes.		
General fire hazards	Extremely flammable aerosol.		
Flammable properties	Pressurized container may explode when exp considerable distance to a source of ignition combustible by OSHA criteria.		
	6. Accidental Release Mea	sures	
Personal precautions, protective equipment and emergency procedures	Keep unnecessary personnel away. Keep ou spill/leak. Wear appropriate protective equipr damaged containers or spilled material unles inhalation of vapors or mists. Ventilate closed should be advised if significant spillages can	ment and clothing during clean is wearing appropriate protecti d spaces before entering them	-up. Do not touch ve clothing. Avoid

Methods and materials for containment and cleaning up	Refer to attached safety data sheets and/or instructions for use. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material.
	Large Spills: Stop leak if you can do so without risk. Move the cylinder to a safe and open area if the leak is irreparable. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand or earth and place into containers. Use water spray to reduce vapors or divert vapor cloud drift. Scoop up used absorbent into drums or other appropriate container. 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.
Environmental precautions	Avoid discharge into drains, water courses or onto the ground.
	7. Handling and Storage
Precautions for safe handling	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Avoid contact with skin. Avoid contact with eyes. Avoid contact with clothing. Avoid breathing spray mist. Do not handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight. Pressurized container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not spray on a naked flame or any other incandescent material. Do not smoke while using or until sprayed surface is thoroughly dry. Do not cut, weld, solder, drill, grind, or expose containers to heat, flame, sparks, or other sources of ignition. All equipment used when handling the product must be grounded. Avoid breathing mist or vapor. Avoid prolonged exposure. Use only in well-ventilated areas. Wear appropriate personal protective equipment as required. When using, do not eat, drink or smoke. Wash hands

**Conditions for safe storage, including any incompatibilities Store** locked up. Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C/122 °F. Do not puncture, incinerate or crush. Store in a cool, dry place out of direct sunlight. Store in a well-ventilated place. Do not contaminate water, food or feed by storage or disposal. Store in a cool dry area. Always store pesticides in the original container. Store away from food and pet food.

### 8. Exposure Controls/Personal Protection

#### **Occupational exposure limits**

#### US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

Components	Туре	Value	
Carbon dioxide (CAS 124-38-9)	PEL	9000 mg/m3	
		5000 ppm	
Isopropanol (CAS 67-63-0)	PEL	980 mg/m3	
		400 ppm	
US. ACGIH Threshold Limit Values	S		
Components	Туре	Value	
Carbon dioxide (CAS 124-38-9)	STEL	30000 ppm	
	TWA	5000 ppm	
Isopropanol (CAS 67-63-0)	STEL	400 ppm	
	TWA	200 ppm	
US. NIOSH: Pocket Guide to Chen	nical Hazards		
Components	Туре	Value	
Carbon dioxide (CAS 124-38-9)	STEL	54000 mg/m3	
		30000 ppm	
	TWA	9000 mg/m3	
		5000 ppm	
Distillates (petroleum), light hydrotreated (CAS 64742-47-8)	TWA	100 mg/m3	
Isopropanol (CAS 67-63-0)	STEL	1225 mg/m3	
,		500 ppm	

Components	Туре		V	alue
			40	00 ppm
ological limit values				
ACGIH Biological Exposure Components	e Indices Value	Determinant	Specimen	Sampling Time
Isopropanol (CAS 67-63-0)	40 mg/L	Acetone	Urine	*
* - For sampling details, plea	se see the source doc	ument.		
posure guidelines				
US NIOSH Pocket Guide to	Chemical Hazards: S	kin designation		
Cumene (CAS 98-82-8)		Can b	e absorbed thro	ugh the skin.
US. OSHA Table Z-1 Limits	for Air Contaminants	s (29 CFR 1910.10	00)	
Cumene (CAS 98-82-8)		Can b	e absorbed thro	ugh the skin.
propriate engineering ntrols	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.			
dividual protection measures	, such as personal pr	otective equipme	ent	
Eye/face protection	Chemical goggles a	re recommended.		
Skin protection				
Hand protection	Wear appropriate cl	nemical resistant g	loves.	
Other	Wear appropriate cl	nemical resistant o	lothing.	
Respiratory protection	Where exposure gu	ideline levels may	be exceeded, u	ise an approved NIOSH respirator.
Thermal hazards	Not applicable.			
eneral hygiene nsiderations	as washing after ha	ndling the materia	I and before eat	rve good personal hygiene measures, suc ing, drinking, and/or smoking. Routinely ve contaminants. Contaminated work

	9. Physical and Chemical Properties			
Appearance	Clear			
Physical state	Liquid.			
Form	Aerosol.			
Color	Colorless			
Odor	Solvent			
Odor threshold	Not available.			
рН	Not available.			
Melting point/freezing point	Not available.			
Initial boiling point and boiling range	Not available.			
Other information				
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	losive limits			
Explosive limit - lower (%)	Not available.			
Explosive limit - upper (%)	Not available.			
Vapor pressure	110-130 psi @ 70°F 150-170 psi @ 130°F			
Vapor density	Not available.			
Relative density	Not available.			
Solubility(ies)	Insoluble			

Auto-ignition temperature	Not available.			
Decomposition temperature	Not available.			
Viscosity	Not available.			
Other information				
Flame extension	15 in			
Flammability (flash back)	No			
Heat of combustion	45.3 kJ/g			
VOC	1.36 %			
	10. Stability and Re	eactivity		
Reactivity	Strong oxidizing agents.			
Possibility of hazardous reactions	No dangerous reaction known under c	onditions of normal use.		
Chemical stability	Material is stable under normal conditi	ons.		
Conditions to avoid	Do not mix with incompatible materials			
Incompatible materials	Strong oxidizing agents.			
Hazardous decomposition products	May include and are not limited to: Oxides of carbon.			
	11. Toxicological Inf	ormation		
Information on likely routes of	exposure			
Inhalation	May be fatal if swallowed and enters a	irways.		
Skin contact	No adverse effects due to skin contact are expected.			
Eye contact	Direct contact with eyes may cause te	nporary irritation.		
Ingestion	May be fatal if swallowed and enters a	irways.		
Symptoms related to the physical, chemical and toxicological characteristics	Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting.			
Information on toxicological ef	fects			
Acute toxicity	May be fatal if swallowed and enters a	irways.		
Components	Species	Test Results		
Acute	S, 3SR)-2,2-dimethyl-3-(2-methylprop-1-e	nyl) cyclopropanecarboxylate (CAS 26002-80-2)		
<i>Dermal</i> LD50	Mouse	> 5000 mg/kg, HSDB		
2000	Rat	> 2000 mg/kg, HSDB		
Inhalation	nat			
LC50	Rat	> 3.8 mg/L, 4 Hours, HSDB		
Oral				
LD50	Mouse	> 500 mg/kg, HSDB		
	Rat	> 500 mg/kg, HSDB		
Carbon dioxide (CAS 124-38-9)				
Acute				
Dermal				
LD50	Not available			
Inhalation				
LC50	Not available			

Distillates (petroleum), light hydrotreated (CAS 64742-47-8)

Not available

### Acute

*Oral* LD50

Dermal		
LD50	Rabbit	> 2000 mg/kg, 24 Hours, ECHA
Inhalation		
LC50	Rat	> 5.3 mg/L, 4 Hours, ECHA

Components Oral	Species	Test Results
LD50	Rat	> 5000 mg/kg, ECHA
Isopropanol (CAS 67-63-0)		
Acute		
<i>Dermal</i> LD50	Rabbit	16.4 ml/kg, 24 Hours, ECHA
Inhalation LC50	Rat	16970 mg/l/4h, HMIRA
Oral LD50	Rat	5840 mg/kg, ECHA
Tetramethrin [(1-Cyclohexene-1,2-	dicarboximido) methyl 2,2-dime	ethyl -3-(2-methylpropenyl) cyclopropanecarboxylate] (CAS
7696-12-0)		
Acute		
Dermal		
LD50	Mouse	> 1500 mg/kg, HSDB
	Rat	> 1000 mg/kg, HSDB
Inhalation		
LC50	Rat	> 2.7 mg/L, 3 Hours, HSDB
Oral		
LD50	Albino rat	> 4640 mg/kg, HSDB
	Mouse	1040 mg/kg, HSDB
Skin corrosion/irritation	Prolonged skin contact may o	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		
<b>Respiratory sensitization</b>	Not available.	
Skin sensitization	Not applicable.	
Germ cell mutagenicity	No data available to indicate mutagenic or genotoxic.	product or any components present at greater than 0.1% are
Carcinogenicity	This product is not considere	d to be a carcinogen by IARC, ACGIH, NTP or OSHA.
ACGIH Carcinogens		
Cumene (CAS 98-82-8)		A3 Confirmed animal carcinogen with unknown relevance to humans.
Isopropanol (CAS 67-63-0 California Proposition 65 - C		A4 Not classifiable as a human carcinogen. c substance
Cumene (CAS 98-82-8) IARC Monographs. Overall E	valuation of Carcinogenicity	
Cumene (CAS 98-82-8) Solvent naphtha (petroleu 64742-95-6)		Volume 101 - 2B Possibly carcinogenic to humans. Volume 47 - 3 Not classifiable as to carcinogenicity to humans
OSHA Specifically Regulated	d Substances (29 CFR 1910.1	001-1052)
Not regulated. US. National Toxicology Pro		
Cumene (CAS 98-82-8)	· •	Reasonably Anticipated to be a Human Carcinogen.
Reproductive toxicity	Not applicable.	· · · · · · · · · · · · · · · · · · ·
Specific target organ toxicity - single exposure	Not applicable.	

Specific target organ toxicity - repeated exposure	Not classi	fied.	
Aspiration hazard	May be fa	tal if swallowed and enters airways.	
Chronic effects	-	l inhalation may be harmful.	
Further information	Not availa	-	
		12. Ecological Information	
Ecotoxicity	This produ		s, including fish and invertebrates. Do not
Ecoloxicity		ctly to or near water.	s, including fish and invertebrates. Do not
Ecotoxicological data			
<b>Components</b> Distillates (petroleum), light hydro	streated (CAS	<b>Species</b>	Test Results
Aquatic		5 047 42-47-0)	
Fish	LC50	Rainbow trout,donaldson trout (Oncorhynchus mykiss)	2.9 mg/L, 96 hours
Isopropanol (CAS 67-63-0)			
Algae	IC50	Algae	1000 mg/L, 72 Hours
Crustacea	EC50	Daphnia	13299 mg/L, 48 Hours
Aquatic			
Fish	LC50	Bluegill (Lepomis macrochirus)	> 1400 mg/L, 96 hours
Tetramethrin [(1-Cyclohexene-1,2 7696-12-0)	2-dicarboximi	do) methyl 2,2-dimethyl -3-(2-methylprop	enyl) cyclopropanecarboxylate] (CAS
Aquatic			
Fish	LC50	Carp (Cyprinus carpio)	0.095 - 0.16 mg/L, 96 hours
Partition coefficient n-octar 3-Phenoxybenzyl-(1RS, 3RS 3SR)-2,2-dimethyl-3-(2-meth cyclopropanecarboxylate Isopropanol Tetramethrin [(1-Cyclohexeno 2,2-dimethyl -3-(2-methylprop Mobility in soil Mobility in general Other adverse effects	; 1RS, ylprop-1-eny e-1,2-dicarbo benyl) cyclop No data a Not availa No other a	7.54 0.05 oximido) methyl 4.73 ropanecarboxylate] vailable. ble. adverse environmental effects (e.g. ozone	e depletion, photochemical ozone creation
	potential,		ential) are expected from this component.
		13. Disposal Considerations	
Disposal instructions	PESTICID or incinera Consult au into sewer local/regic IF EMPTY	ate. uthorities before disposal. Contents under s/water supplies. Dispose of contents/con mal/national/international regulations.	o not reuse empty container. Do not puncture r pressure. Do not allow this material to drain
Local disposal regulations	Dispose ir	accordance with all applicable regulation	ns.
Hazardous waste code	disposal c	ompany.	between the user, the producer and the waste
Waste from residues / unused products	product re		npty containers or liners may retain some ust be disposed of in a safe manner (see:
Contaminated packaging	Since emp		waste handling site for recycling or disposal. ue, follow label warnings even after container is
		14. Transport Information	
General		ulated Marine Pollutant.	

General

DOT Regulated Marine Pollutant.

## U.S. Department of Transportation (DOT)

<b>s:</b> UN1950 Aerosols, flammable, (each not exceeding 1 L capacity) Limited Quantity - US Yes
Aerosols, flammable, (each not exceeding 1 L capacity) Limited Quantity - US Yes
Limited Quantity - US Yes
Yes
S:
UN1950
Aerosols, flammable
Limited Quantity - IATA
s:
UN1950
AEROSOLS
Limited Quantity - IMDG
Yes

15. Regulatory Information		
US federal regulations	Agency and is subject to certain labeling r requirements differ from the classification sheets (SDS), and for workplace labels of	tered by the United States Environmental Protection equirements under federal pesticide law. These criteria and hazard information required for safety data non-pesticide chemicals. The hazard information ed below. The pesticide label also includes other for use.
	This is an EPA registered product. This magistered application(s) noted on the prode EPA Reg. # 1021-1649-65516	naterial can only be used commercially in the EPA duct label.
	PRECAUTIONARY STATEMENTS: HAZA CAUTION:	RDS TO HUMANS AND DOMESTIC ANIMALS.
	Harmful if absorbed through the skin. Cau or clothing. Wash thoroughly with soap ar	ses moderate eye irritation. Avoid contact with skin, ey id water after handling and before eating, drinking, toilet. Remove and wash contaminated clothing before
	not apply directly to water. Do not contam equipment washwaters or rinsate. Drift ar water adjacent to treated areas. Applying for the next 24 hours will help to ensure th treatment area. This product is highly toxi	c organisms, including fish and aquatic invertebrates. I ninate water when cleaning equipment or disposing of nd runoff may be hazardous to aquatic organisms in this product in calm weather when rain is not predicted at wind or rain does no blow or wash pesticide off the ic to bees exposed to direct treatment on blooming cro ow it to drift to blooming crops or weeds while bees are
		ep away from heat, spark and open flame. Do not e to temperatures above 130°F may cause bursting.
	It is a violation of Federal law to use this p	product in a manner inconsistent with its labeling.
TSCA Section 12(b) Export	Notification (40 CFR 707, Subpt. D)	
Not regulated. CERCLA Hazardous Substa	unce List (40 CFR 302.4)	
Cumene (CAS 98-82-8) Distillates (petroleum), lig 64742-47-8)		
Isopropanol (CAS 67-63- SARA 304 Emergency released		
Not regulated. OSHA Specifically Regulate	ed Substances (29 CFR 1910.1001-1052)	
Not regulated.		
Superfund Amendments and Re	eauthorization Act of 1986 (SARA)	
SARA 302 Extremely hazardous substance	No	
SARA 311/312 Hazardous chemical	Yes	
Classified hazard categories	Flammable (gases, aerosols, liquids, or so Gas under pressure Aspiration hazard	olids)
SARA 313 (TRI reporting)		
Chemical name	CAS number	% by wt.
Isopropanol	67-63-0	5-10
Other federal regulations		
•	n 112 Hazardous Air Pollutants (HAPs) Lis	st
Cumene (CAS 98-82-8)	112(r) Accidental Release Drevention (A)	1 CER 68 130)
	n 112(r) Accidental Release Prevention (40	) CFR 68.130)

### FEMA Priority Substances Respiratory Health and Safety in the Flavor Manufacturing Workplace Low priority

Isopropanol (CAS 67-63-0)

#### **US** state regulations US - Illinois Chemical Safety Act: Listed substance Cumene (CAS 98-82-8) Distillates (petroleum), light hydrotreated (CAS 64742-47-8) Isopropanol (CAS 67-63-0) US - Louisiana Spill Reporting: Listed substance Cumene (CAS 98-82-8) Listed. Distillates (petroleum), light hydrotreated (CAS Listed. 64742-47-8) Isopropanol (CAS 67-63-0) Listed. US - Minnesota Haz Subs: Listed substance Carbon dioxide (CAS 124-38-9) Carbon dioxide Cumene (CAS 98-82-8) Cumene Isopropanol (CAS 67-63-0) Isopropyl alcohol US. California Controlled Substances. CA Department of Justice (California Health and Safety Code Section 11100) Not listed. **US. Massachusetts RTK - Substance List** Carbon dioxide (CAS 124-38-9) Cumene (CAS 98-82-8) Distillates (petroleum), light hydrotreated (CAS 64742-47-8) Isopropanol (CAS 67-63-0) US. New Jersey Worker and Community Right-to-Know Act 3-Phenoxybenzyl-(1RS, 3RS; 1RS, 3SR)-2,2-dimethyl-3-(2-methylprop-1-enyl) cyclopropanecarboxylate (CAS 26002-80-2) Carbon dioxide (CAS 124-38-9) Cumene (CAS 98-82-8) Distillates (petroleum), light hydrotreated (CAS 64742-47-8) Isopropanol (CAS 67-63-0) Tetramethrin [(1-Cyclohexene-1,2-dicarboximido) methyl 2,2-dimethyl -3-(2-methylpropenyl) cyclopropanecarboxylate] (CAS 7696-12-0) US. Pennsylvania Worker and Community Right-to-Know Law Carbon dioxide (CAS 124-38-9) Cumene (CAS 98-82-8) Distillates (petroleum), light hydrotreated (CAS 64742-47-8) Isopropanol (CAS 67-63-0) **US. Rhode Island RTK**

Carbon dioxide (CAS 124-38-9) Cumene (CAS 98-82-8) Distillates (petroleum), light hydrotreated (CAS 64742-47-8) Isopropanol (CAS 67-63-0)

### **California Proposition 65**

Country(s) or region

United States & Puerto Rico

**WARNING:** This product can expose you to chemicals including Cumene, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

Listed: April 6, 2010

### California Proposition 65 - CRT: Listed date/Carcinogenic substance

Cumene (CAS 98-82-8)

Inventory name

On inventory (yes/no)\*

No

\*A "Yes" indicates this product complies with the inventory requirements administered by the governing country(s)

Toxic Substances Control Act (TSCA) Inventory

#### 16. Other Information LEGEND HEALTH 1 3 3 FLAMMABILITY 4 Severe 1 0 3 Serious 0 PHYSICAL HAZARD Moderate 2 Slight 1 PERSONAL Х 0 Minimal PROTECTION

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.	
Issue date	25-August-2023	
Effective date	25-August-2023	
Version #	04	
Further information	For an updated SDS, please contact the supplier/manufacturer listed on the first page of the document.	
Prepared by	Nu-Calgon Technical Service Phone: (314) 469-7000	