

	1. Product and Company Ider	tification	
Product Code:	531020		
Product Name:	Allied Nutrients Nitroform (39-00-00) Mini		
Company Name:	Allied Nutrients 50 Pearl Road	Phone Number: (888)220-0013	
	STE 200	(000)220 0010	
	Brunswick, OH 44212		
Web site address:	www.alliednutrients.com		
Email address:	regulatory@alliednutrients.com		
Emergency Contact:	PERS	(800)633-8253	
Information:	Allied Nutrients	(330)220-0524	
Synonyms:	Granular Fertilizer		
	2. Hazards Identification	on	
Acute Toxicity: Oral, Catego	prv 4		
\mathbf{V}			
GHS Signal Word:	Warning		
GHS Hazard Phrases:	Harmful if swallowed.	· · · · · · · · · · · · · · · · · · ·	
	Causes skin irritation. Causes serious eye		
	May cause damage to respiratory system a exposure	id langs through projonged of repeated	
	exposure.		
GHS Precautionary Phrases: Avoid breathing dust.			
GHS Precautionary Phrases	Wear protective gloves, protective clothing,	and eye protection.	
GHS Precautionary Phrases	-		
GHS Precautionary Phrases GHS Response Phrases:	Wear protective gloves, protective clothing,	n if you feel unwell.	
	Wear protective gloves, protective clothing, Call a POISON CENTER or doctor/physicia If eye irritation persists, get medical advice/ IF IN EYES: Rinse cautiously with water fo	n if you feel unwell. attention. r several minutes. Remove contact lenses, it	
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GHS Response Phrases: GHS Storage and Disposal Phrases: Potential Health Effects	 Wear protective gloves, protective clothing, Call a POISON CENTER or doctor/physicia If eye irritation persists, get medical advice/ IF IN EYES: Rinse cautiously with water for present and easy to do so. Continue rinsing Store in a diked or contained area to prevent Store in a closed container. If material cannot be completely used according 	n if you feel unwell. attention. r several minutes. Remove contact lenses, it g. It uncontrolled release to the environment. ding to label directions, dispose of container	
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GHS Response Phrases: GHS Storage and Disposal Phrases: Potential Health Effects (Acute and Chronic):	 Wear protective gloves, protective clothing, Call a POISON CENTER or doctor/physicia If eye irritation persists, get medical advice/ IF IN EYES: Rinse cautiously with water for present and easy to do so. Continue rinsing Store in a diked or contained area to prevent Store in a closed container. If material cannot be completely used according to section 13. Chronic: Prolonged or repeated skin contact repeated exposure may cause permanent er lung damage. Effects may be delayed. May be harmful if inhaled. Low hazard for ne properties of this substance have not been for the properties of this substance have not been for the properties of the properties of	n if you feel unwell. attention. r several minutes. Remove contact lenses, if g. at uncontrolled release to the environment. ding to label directions, dispose of container a may cause dermatitis. Prolonged or ye damage. Chronic exposure may cause ormal industrial handling. The toxicological ully investigated. May cause systemic	
GHS Response Phrases: GHS Storage and Disposal Phrases: Potential Health Effects (Acute and Chronic): Inhalation:	Wear protective gloves, protective clothing, Call a POISON CENTER or doctor/physicia If eye irritation persists, get medical advice/ IF IN EYES: Rinse cautiously with water for present and easy to do so. Continue rinsing Store in a diked or contained area to preven Store in a closed container. If material cannot be completely used accorr and contents according to section 13. Chronic: Prolonged or repeated skin contact repeated exposure may cause permanent e lung damage. Effects may be delayed. May be harmful if inhaled. Low hazard for ne properties of this substance have not been for effects. Material may be irritating to mucous	n if you feel unwell. attention. r several minutes. Remove contact lenses, if g. at uncontrolled release to the environment. ding to label directions, dispose of container at may cause dermatitis. Prolonged or ye damage. Chronic exposure may cause ormal industrial handling. The toxicological ully investigated. May cause systemic membranes and upper respiratory tract.	
GHS Response Phrases: GHS Storage and Disposal Phrases: Potential Health Effects (Acute and Chronic):	 Wear protective gloves, protective clothing, Call a POISON CENTER or doctor/physicia If eye irritation persists, get medical advice/ IF IN EYES: Rinse cautiously with water for present and easy to do so. Continue rinsing Store in a diked or contained area to prevent Store in a closed container. If material cannot be completely used according to section 13. Chronic: Prolonged or repeated skin contact repeated exposure may cause permanent er lung damage. Effects may be delayed. May be harmful if inhaled. Low hazard for ne properties of this substance have not been for the properties of this substance have not been for the properties of the properties of	n if you feel unwell. attention. r several minutes. Remove contact lenses, if g. at uncontrolled release to the environment. ding to label directions, dispose of container at may cause dermatitis. Prolonged or ye damage. Chronic exposure may cause ormal industrial handling. The toxicological ully investigated. May cause systemic membranes and upper respiratory tract.	
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GHS Response Phrases: GHS Storage and Disposal Phrases: Potential Health Effects (Acute and Chronic): Inhalation: Skin Contact:	 Wear protective gloves, protective clothing, Call a POISON CENTER or doctor/physicia If eye irritation persists, get medical advice/ IF IN EYES: Rinse cautiously with water for present and easy to do so. Continue rinsing Store in a diked or contained area to preven Store in a closed container. If material cannot be completely used accord and contents according to section 13. Chronic: Prolonged or repeated skin contact repeated exposure may cause permanent er lung damage. Effects may be delayed. May be harmful if inhaled. Low hazard for ne properties of this substance have not been for effects. Material may be irritating to mucous May cause skin irritation. Dust causes mech- industrial handling. 	n if you feel unwell. attention. r several minutes. Remove contact lenses, ir g. at uncontrolled release to the environment. ding to label directions, dispose of container a may cause dermatitis. Prolonged or ye damage. Chronic exposure may cause ormal industrial handling. The toxicological ully investigated. May cause systemic membranes and upper respiratory tract. anical irritation. Low hazard for usual echanical irritation.	
GHS Response Phrases: GHS Storage and Disposal Phrases: Potential Health Effects (Acute and Chronic): Inhalation: Skin Contact: Eye Contact:	 Wear protective gloves, protective clothing, Call a POISON CENTER or doctor/physicia If eye irritation persists, get medical advice/ IF IN EYES: Rinse cautiously with water for present and easy to do so. Continue rinsing Store in a diked or contained area to preven Store in a closed container. If material cannot be completely used according and contents according to section 13. Chronic: Prolonged or repeated skin contactor repeated exposure may cause permanent er lung damage. Effects may be delayed. May be harmful if inhaled. Low hazard for ne properties of this substance have not been for effects. Material may be irritating to mucous May cause skin irritation. Dust causes mech industrial handling. May cause eye irritation. Dust may cause may 	n if you feel unwell. attention. r several minutes. Remove contact lenses, if g. at uncontrolled release to the environment. ding to label directions, dispose of container a may cause dermatitis. Prolonged or ye damage. Chronic exposure may cause ormal industrial handling. The toxicological ully investigated. May cause systemic membranes and upper respiratory tract. anical irritation. Low hazard for usual echanical irritation.	



			ormation on Ingredients
CAS #		ponents (Chemical Name)	Concentration
9011-05-6	Urea, Polymer w	ith formaldehyde	99.0 - 100 %
		4. First A	Aid Measures
Emergency a Procedures:	and First Aid		
In Case of In	halation:	•	nd move to fresh air immediately. If not breathing, give artificia difficult, give oxygen. Get medical aid.
In Case of SI	kin Contact:	of water. Remove contam	n develops or persists. In case of contact, flush skin with plenty inated clothing and shoes. Get medical aid if irritation develop ng before reuse. Wash off with soap and plenty of water.
In Case of Ey	ye Contact:		water for at least 15 minutes, occasionally lifting the upper and I aid. Do NOT allow victim to rub eyes or keep eyes closed.
In Case of In	gestion:	poison control center. If s	s conscious and alert, give 2-4 cupfuls of milk or water. Call a wallowed, do NOT induce vomiting unless directed to do so by give anything by mouth to an unconscious person.
Signs and Sy Exposure:	ymptoms Of	To the best of our knowled not been thoroughly inves	dge, the chemical, physical, and toxicological properties have tigated.
Note to Phys	ician:	Treat symptomatically and	l supportively.
		5. Fire Figh	nting Measures
Flash Pt:		No data.	
Explosive Li	mits:	LEL: No data.	UEL: No data.
Autoignition	Pt:	No data.	
Suitable Exti	nguishing Med	-	emical, carbon dioxide, or water spray. For large fires, use dry alcohol-resistant foam, or water spray.
Fire Fighting	Instructions:	MSHA/NIOSH (approved noncombustible. Decomp	contained breathing apparatus in pressure-demand, or equivalent), and full protective gear. Substance is oses at high temperatures, resulting in toxic and corrosive control or dilution water may cause pollution.
Flammable F Hazards:	Properties and	Most of the components o may support combustion a	f this product are non-combustible. However, a portion of then at elevated temperatures.
1 14241 43.	combustion	•	ay result in the production of ammonia, formaldehyde, biuret, cyanide, and oxides of carbon, nitrogen, phosphorus,



	6. Accidental Release Measures
Steps To Be Taken In Case Material Is Released Or Spilled:	Use proper personal protective equipment as indicated in Section 8. Spills/Leaks: Vacuum or sweep up material and place into a suitable disposal container. Avoid generating dusty conditions. Provide ventilation. Avoid runoff into storm sewers and ditches which lead to waterways. Do not let this product enter the environment except as directed on product label. Clean up spills immediately, observing precautions in the Protective Equipment section.
	Personal precautions. Use personal protective equipment. Avoid dust formation. Avoid breathing dust. Ensure adequate ventilation.
	Environmental precautions. Do not let product enter drains.
	Pick up and arrange disposal without creating dust. Keep in suitable, closed containers for disposal.
	PROCEDURES & PERSONAL PRECAUTIONS. Exercise appropriate precautions to minimize direct contact with skin or eyes and prevent inhalation of dust.
	Methods for cleaning up. Sweep up, place in a bag and hold for waste disposal. Avoid raising dust. Ventilate area and wash spill site after material pickup is complete.
	7. Handling and Storage
Precautions To Be Taken in Handling:	Use with adequate ventilation. Minimize dust generation and accumulation. Avoid contact with eyes, skin, and clothing. Avoid ingestion and inhalation. Wash thoroughly after handling. Use only in a well-ventilated area. Keep container tightly closed. Wash clothing before reuse.
Precautions To Be Taken in Storing:	Provide appropriate exhaust ventilation at places where dust is formed. Store in a cool, dry place. Keep container closed when not in use.

8. Exposure Controls/Personal Protection				
CAS #	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
9011-05-6	Urea, Polymer with formaldehyde	No data.	No data.	No data.



NUTRIENTS			
Respiratory Equipment	A respiratory protection program that meets OSHA's 29 CFR 1910.134 and ANSI Z88.2		
(Specify Type):	requirements or European Standard EN 149 must be followed whenever workplace conditions warrant respirator use. Where protection from nuisance levels of dusts are desired, use type N95 (US) or type P1 (EN 143) dust masks. For higher level protection use type OV/AG/P99 (US) or type ABEK-P2 (EU EN 143) respirator cartridges.		
Eve Brotection:	Wear appropriate protective eyeglasses or chemical safety goggles as described by		
Eye Protection:	OSHA's eye and face protection regulations in 29 CFR 1910.133 or European Standard EN166.		
Protective Gloves:	Wear appropriate protective gloves to prevent skin exposure. Wash and dry hands.		
Other Protective Clothing:	Wear appropriate protective clothing to prevent skin exposure. Choose body protection according to the amount and concentration of the dangerous substance at the work place.		
Engineering Controls (Ventilation etc.):	Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower. Use adequate ventilation to keep airborne concentrations low. Use adequate general or local exhaust ventilation to keep airborne concentrations below the permissible exposure limits.		
Work/Hygienic/Maintenance Practices:	Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday. Wash thoroughly after handling.		
	9. Physical and Chemical Properties		
Physical States:	[]Gas []Liquid [X]Solid		
Appearance and Odor:	Multi-colored, granular solid.		
	Slight ammonia-like odor.		
pH:	No data.		
Melting Point:	~ 133 C		
Boiling Point:	No data.		
Flash Pt:	No data.		
Evaporation Rate:	No data.		
Flammability (solid, gas):	No data available.		
Explosive Limits:	LEL: No data. UEL: No data.		
Vapor Pressure (vs. Air or mm Hg):	No data.		
Vapor Density (vs. Air = 1):	No data.		
Specific Gravity (Water = 1):	No data.		
Density:	55.000000 LB/CF		
Bulk density:	~ 45 - 65 LB/CF		
Solubility in Water:	~ 1,079 G/L at 20.0 C		
Solubility Notes:	The solubility cited is for the urea component of this product, if present. See section 3.		
Octanol/Water Partition Coefficient:	No data.		
Autoignition Pt:	No data.		
Decomposition Temperature:	~ 135 C		
Viscosity:	No data.		
Additional Physical	The melting point and decomposition temperatures cited are for the urea component of		
Information	this product, if present. See section 3. Urea decomposes before boiling. (UNEP Publication, OECD SIDS UREA, CAS No: 57-13-6)		



	10. Stability and	Reactivity			
Stability:	Unstable [] Stable [X]				
Conditions To Avoid - Instability:	Incompatible materials, dust gen	eration, heating	to decompo	sition. High te	emperatures.
Incompatibility - Materials To Avoid:	Strong oxidizing agents, bases,	acids, aluminum.			
Hazardous Decomposition o Byproducts:	r The decomposition of fertilizer p following: ammonia, formaldehyd of carbon, nitrogen, phosphorus, earth metals, and certain heavie copper, iron, manganese, and zi	de, biuret, chlorin potassium, sulfu r metals used as	e, cyanic ac ır, and chlor nutrients in	cid, and cyani ine, and oxid fertilizer proc	de, and oxides es of alkaline lucts, such as
Possibility of Hazardous Reactions:	Will occur [] Will not occur	[X]			
Conditions To Avoid - Hazardous Reactions:	No data available.				
	11. Toxicological	Information	n		
Toxicological Information:	Epidemiology: No information for Teratogenicity: Teratogenic effect Neurotoxic effects have occurred Reproductive toxicity - no data a Inhalation: May cause damage to	cts have occurred d in experimental vailable.	animals.		
Carcinogenicity/Other Information:	This material may contain small amounts of respirable crystalline and amorphous silica. The International Agency for Cancer Research (IARC) has classified crystalline silica as a carcinogen to humans (Group 1), and amorphous silica as not classifiable as to its carcinogenicity to humans (Group 3). See "Silica, Some Silicates, Coal dust and para-Aramid Fibrils in IARC Monographs on the Evaluation of Carcinogenic Risks to Humans", (Vol. 68).				
CAS # Hazardous Com	ponents (Chemical Name)	NTP	IARC	ACGIH	OSHA
9011-05-6 Urea, Polymer w	ith formaldehyde	n.a.	n.a.	n.a.	n.a.
	12. Ecological li	nformation			
General Ecological Information:	Environmental: If released to the vapor-phase by reaction with pho- hr). If released to soil, urea is hy basis of its use as a fertilizer). The number of variables (such as inco- degradation rate.	otochemically pro drolyzed to amm ne rate of hydroly	oduced hydr onium throu vsis can be f	oxyl radicals igh soil ureas ast (24 hr); h	(half-life of 9.6 e activity (the owever, a
	Do not empty into drains.				
	Urea will dissolve and disperse i degrade water quality and taste. affect water quality.			-	•
Persistence and Degradability:	No data available.				
Bioaccumulative Potential:	No data available.				
Mobility in Soil:	No data available.				
					GHS format



		13. Disposal	Considera	ations		
waste Dispos	al Method:	If material cannot be comp	•	cording to lab	el direction	s, dispose of container
		and contents according to	this section.			
		Contact a licensed profess	sional waste dis	posal service	e to dispose	e of this material.
		Do not let product enter di	ains.			
		Chemical waste generator as a hazardous waste. US in 40 CFR Parts 261. Add hazardous waste regulatio	EPA guideline	s for the clas generators m	sification de	etermination are listed state and local
		RCRA P-Series: None list	ed.			
		RCRA U-Series: None list	ed.			
		Observe all federal, state,	and local envir	onmental reg	ulations.	
		14. Transpo	ort Informa	ation		
	PORT (US DOT					
DOT Prope DOT Hazar UN/NA Nur		1e: Not Regulated.				
DOT Hazar UN/NA Nur	rd Class: nber:	15. Regulated. 15. Regulated nents and Reauthorization A				
DOT Hazar UN/NA Nur EPA SARA (Su	rd Class: mber: iperfund Amendn	15. Regulate			4 RQ	S. 313 (TRI)
DOT Hazar UN/NA Nur EPA SARA (Su	rd Class: mber: iperfund Amendn	15. Regulat nents and Reauthorization A aponents (Chemical Name)	ct of 1986) Lists		4 RQ	S. 313 (TRI) No
DOT Hazar UN/NA Nur EPA SARA (Su CAS # 9011-05-6 This material	rd Class: mber: uperfund Amendin Hazardous Com Urea, Polymer w meets the EPA	15. Regulat nents and Reauthorization A aponents (Chemical Name)	ct of 1986) Lists S. 302 (EH No ed for SARA T	S) S. 30 No	ons 311/31	No 2 as indicated:
DOT Hazar UN/NA Nur EPA SARA (Su CAS # 9011-05-6 This material] Yes [X] No E	rd Class: mber: uperfund Amendin Hazardous Com Urea, Polymer w meets the EPA Explosive	15. Regulate nents and Reauthorization A ponents (Chemical Name) ith formaldehyde 'Hazard Categories' defin	ct of 1986) Lists S. 302 (EHS No ed for SARA T [X] Yes [] No	S) S. 30 No Title III Sectio Acute toxicity (ons 311/31 any route of e	No 2 as indicated:
DOT Hazar UN/NA Nur EPA SARA (Su CAS # 9011-05-6 This material] Yes [X] No E] Yes [X] No F	rd Class: mber: uperfund Amendn Hazardous Com Urea, Polymer w meets the EPA Explosive Flammable (gases, ad	15. Regulate nents and Reauthorization A ponents (Chemical Name) ith formaldehyde 'Hazard Categories' defin erosols, liquid, or solid)	ct of 1986) Lists S. 302 (EHS No ed for SARA T [X] Yes [] No [] Yes [X] No	S) S. 30 No T itle III Sectic Acute toxicity (Skin Corrosion	ons 311/31 any route of e or Irritation	No 2 as indicated: xposure)
DOT Hazar UN/NA Nur EPA SARA (Su CAS # 9011-05-6 This material] Yes [X] No E] Yes [X] No F] Yes [X] No F	rd Class: mber: uperfund Amendn Hazardous Com Urea, Polymer w meets the EPA Explosive Flammable (gases, au Dxidizer (liquid, solid	15. Regulate nents and Reauthorization A ponents (Chemical Name) ith formaldehyde 'Hazard Categories' defin erosols, liquid, or solid)	ct of 1986) Lists S. 302 (EHS No ed for SARA T [X] Yes [] No [] Yes [X] No [] Yes [X] No	S) S. 30 No Title III Sectic Acute toxicity (Skin Corrosion Serious eye da	ons 311/31 any route of e or Irritation amage or eye	No 2 as indicated: xposure) irritation
DOT Hazar UN/NA Nur EPA SARA (Su CAS # 9011-05-6 This material] Yes [X] No E] Yes [X] No F] Yes [X] No G] Yes [X] No S	rd Class: mber: uperfund Amendin Hazardous Com Urea, Polymer w meets the EPA Explosive Flammable (gases, au Dxidizer (liquid, solid Self-reactive	15. Regulate ments and Reauthorization A aponents (Chemical Name) ith formaldehyde 'Hazard Categories' defin erosols, liquid, or solid) or gas)	ct of 1986) Lists S. 302 (EH No ed for SARA T [X] Yes [] No [] Yes [X] No [] Yes [X] No [] Yes [X] No	S) S. 30 No Title III Sectic Acute toxicity (Skin Corrosion Serious eye da Respiratory or	ons 311/31 any route of e or Irritation amage or eye Skin Sensitiza	No 2 as indicated: xposure) irritation
DOT Hazar UN/NA Nur EPA SARA (Su CAS # 9011-05-6 This material] Yes [X] No E] Yes [X] No F] Yes [X] No S] Yes [X] No S] Yes [X] No S	rd Class: mber: uperfund Amendin Hazardous Com Urea, Polymer w meets the EPA Explosive Flammable (gases, ac Dxidizer (liquid, solid Self-reactive Pyrophoric (liquid or s	15. Regulate ments and Reauthorization A aponents (Chemical Name) ith formaldehyde 'Hazard Categories' defin erosols, liquid, or solid) or gas)	ct of 1986) Lists S. 302 (EH No ed for SARA T [X] Yes [] No [] Yes [X] No	S) S. 30 No Title III Sectic Acute toxicity (Skin Corrosion Serious eye da Respiratory or Germ cell muta	ons 311/31 any route of e or Irritation amage or eye Skin Sensitiza agenicity	No 2 as indicated: xposure) irritation
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DOT Hazar UN/NA Nur EPA SARA (Su CAS # 9011-05-6 This material] Yes [X] No E [] Yes [X] No F [] Yes [X] No F	rd Class: mber: mperfund Amendin Hazardous Com Urea, Polymer w meets the EPA Explosive Flammable (gases, au Dxidizer (liquid, solid Self-reactive Pyrophoric (liquid or s Pyrophoric gas Self-heating	15. Regulate ments and Reauthorization A aponents (Chemical Name) ith formaldehyde 'Hazard Categories' defin erosols, liquid, or solid) or gas)	ct of 1986) Lists S. 302 (EHS No ed for SARA T [X] Yes [] No [] Yes [X] No	S) S. 30 No Title III Section Acute toxicity (Skin Corrosion Serious eye da Respiratory or Germ cell muta Carcinogenicity Reproductive t	ons 311/31 any route of e or Irritation amage or eye Skin Sensitiza agenicity y oxicity	No 2 as indicated: xposure) irritation ation
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DOT Hazar UN/NA Nur EPA SARA (Su CAS # 9011-05-6 This material [] Yes [X] No E [] Yes [X] No F [] Yes []	rd Class: mber: perfund Amendin Hazardous Com Urea, Polymer w meets the EPA Explosive Flammable (gases, au Dxidizer (liquid, solid Self-reactive Pyrophoric (liquid or s Pyrophoric gas Self-heating Drganic peroxide Corrosive to metal	15. Regulate nents and Reauthorization A ponents (Chemical Name) ith formaldehyde 'Hazard Categories' defin erosols, liquid, or solid) or gas) solid)	ct of 1986) Lists S. 302 (EHS No ed for SARA T [X] Yes [] No [] Yes [X] No	S) S. 30 No Title III Sectic Acute toxicity (Skin Corrosion Serious eye da Respiratory or Germ cell muta Carcinogenicity Reproductive t Specific target Aspiration Haz	ons 311/31: any route of e or Irritation amage or eye Skin Sensitiza agenicity y oxicity organ toxicity ard	No 2 as indicated: xposure) irritation ation
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Part 5: No; NJ EHS: No; NY Part 597: No; PA HSL: No



16. Other Information				
Revision Date:	09/21/2020			
Hazard Rating System:	Flammability Instability Health			
	NFPA: Special Hazard			
Additional Information Ab This Product:	oout No data available.			
Company Policy or Disclaimer:	Disclaimer and Limitation of Liability: This data sheet was developed from information on the constituent materials identified herein and does not relate to the use of such materials in combination with any other material or process. No warranty is expressed or implied with respect to the completeness or ongoing accuracy of the information contained in this data sheet, and Allied Nutrients disclaims all liability for reliance on such information. This data sheet is not a guarantee of safety. Users are responsible for ensuring that they have all current information necessary to safely use the product described by this data sheet for their specific purposes.			