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No _____

Your ref. _____ Date _____

ORIGINAL

MATERIAL SAFETY DATA SHEET

Entered in Register RPB No 00203789.21. 27508 Valid from "12" March 2012 to "12" March 2017
Rosstandard
Information-analytical centre "Safety of substances and materials" Federal State Unitary Enterprise "VNICSMV"

NAME:

Technical (by ND)

Azophoska (nitroammophoska)

Chemical (by IUPAC)

None

Trade

Azophoska (nitroammophoska):NPK(MOP) 16:16:16, NPK(MOP) 22:11:11,
NPK (MOP) 23:22:0

Synonyms

NPK fertilizer, nitrogen-phosphorus-potassium fertilizer

OKP code:218614

TN VED code 310 520 0000

Symbolic notation and name of main normative, technical or informational document for product (GOST, TU, OST, STO, (M)SDS etc.)

TU 2186-039-00203789-2003. Azophoska (nitroammophoska). Specification, as amended No 1-3

DESCRIPTION OF HAZARDS:

Signal word: Warning

Brief (verbal): Moderately hazardous substance according to the exposure on organism under GOST 12.1.007.Has irritating effect. May cause harm if swallowed. Hardly-combustible substance. If handling rules are not observed may contaminate the environment. Has fibrogenic effect.

Detailed: in 15 attached sections of the safety data sheet

MAIN HAZARDOUS INGREDIENTS	MPC w.z. mg/m ³	Hazard class	CAS No	EC No
Ammonium nitrate	Not regulated	Not classified	6484-52-2	229-347-8
Ammonium dihydrophosphate	10	4	7722-76-1	231-764-5
Potassium chloride	5	3	7447-40-7	231-211-8
Ammonium chloride	10	3	12125-02-9	235-186-4
Potassium nitrate	5	3	7757-79-1	231-818-8
Calcium hydrophosphate	10	4	7757-93-9	231-826-1

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1. Identification of the Chemical product/Manufacturer or Supplier

1.1 Identification of the Chemical product

1.1.1 Technical name:	Azophoska (nitroammophoska) (hereunder - azophoska) (1)
1.1.2 Brief recommendations on use: (including restrictions on use)	Azophoska is intended for use in agriculture, private subsidiary farming (retail trade) as a mineral fertilizer. Grades: NPK (MOP) 16:16:16; NPK (MOP) 22:11:11; NPK (MOP) 23:22:0. (1)

1.2. Manufacturer or Supplier Data

1.2.1 Full official company name:	Joint Stock Company "Acron"
1.2.2 Address (post):	73012 Veliky Novgorod, Russian Federation
1.2.3 Telephone, including emergency information services, limits on hours of operation	Secretary of Executive Director of JSC Acron Tel:(8162) 996558 from 9AM till 5PM. 24h emergency consultations: Tel:(8162) 996254 Telephone and address for emergency calls in case of intoxication: .29090, Moscow, Bolshaya Sukharevskaya sq., 3 bld. 7, «Academic and research poison centre of Federal Bio-Medical Agency of Russia», (24 hours)tel.: (495) 628-16-87, 621-68-85.(2)
1.2.4 Fax:	(8162) 731940, (8162) 996663
1.2.5 E-mail:	roof@acron.natm.ru

2. Hazard (hazards) identification

2.1. General hazard level of chemical product: (data on hazard classification according to RF legislation (GOST 12.1.007) and GHS (upon approval))	Azophoska is a moderately hazardous substance according to the exposure on organism under GOST 12.1.007, 3 hazard class. (1, 3) EC Classification: Classification in accordance with Regulation (EC) 1272/2008 (CLP): Eye Irritant- Category2 H319. Classification in accordance with Directive 1999/45/EC: Xi; R36 (4, 5) See section 11
2.2 General hygienic regulations for product in working zone air (maximum permissible concentration in working zone (MPCw.z. or SRLS w.s.):	MPC shift average for nitroammophoska - 4 mg/m ³ . (3)

2.3. Labelling details: (under GOST 31340-2007)¹

2.3.1 Hazard description:	No hazard sign, comprising hazard symbol. Signal word: Warning. Brief hazard description: May be harmful, if swallowed. Causes slight irritation in contact with skin. Causes irritation in contact with eyes. (6)
2.3.2 Hazard preventive measures:	Wash face and hands with soap after handling. In case of contact with eyes, rinse carefully with water during several minutes. Remove contact lenses, if present, and easy to do, continue rinsing eyes. If needed, seek medical advice (6)

3. Composition (information on ingredients)

3.1. General information on product

3.1.1 Chemical name (IUPAC)	not available
3.1.2 Chemical formula	not available

¹ The manufacturer does not apply the precautionary labeling to a package until technical regulation and other RF normative legal acts, specifying requirements for the application of precautionary labeling for chemical product, come into force.

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3.1.3 General characteristics of the composition: (based on grade range and indicating impurities and functional additives having effect on product danger; manufacturing process)	Complex mixture of mineral components, comprising the following ions: nitrate(NO_3^-), ammonium (NH_4^+), calcium (Ca^{2+}), chloride (Cl^-), potassium(K^+), phosphate (H_2PO_4^-) ions are able of forming the following basic salts: ammonium nitrate, monoammonium phosphate, potassium nitrate, ammonium chloride, potassium chloride, calcium hydrophosphate. Mixture may also comprise colouring agent (iron III oxide) and conditioning agents, such as litarain, Botigam, etc. Produced by nitric acid decomposition of natural phosphates, without use of phosphoric and sulphuric acids, with freezing of calcium nitrate tetrahydrate. Grades NPK (MOP) 16:16:16; NPK (MOP) 22:11:11; NPK (MOP) 23:22:3 (1, 7)
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3.2. Ingredients: (name, CAS and EC numbers (if any), mass fraction, MPCw.z. or SRLSw.z., hazard class, references)	
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Ingredients (name, CAS and EC numbers)	Mass fraction, %			MPCw.z., mg/m ³	Hazard class	References
	NPK (MOP) 16:16:16	NPK (MOP) 22:11:11	NPK (MOP) 23:22:3			
ammonium nitrate (NH_4NO_3) (CAS 6484-52-2, EC 229-347-8)	22-30	44-55	55-58	10 (rec.)	-	Web-site of European chemical Substances Information System-ESIS, http://ecb.jrc.it/esis/ (3, 7, 16)
monoammonium phosphate (ammonium dihydrophosphate) ($\text{NH}_4\text{H}_2\text{PO}_4$) (CAS 7722-76-1, EC 231-764-5)	20,0-22,3	13,7-15,7	27-29	10	4	
potassium chloride (KCl) (CAS 7447-40-7, EC 231-211-8)	10,5-16,5	7-11	-	5	3	
ammonium chloride (NH_4Cl) (CAS 12125-02-9, EC 235-186-4)	6,9-11,8	5,2-8,0	-	10	3	
potassium nitrate (KNO_3) (CAS 7757-79-1, EC 231-818-8)	13-22	10-15	-	5	3	
calcium hydrophosphate (CaHPO_4) (CAS 7757-93-9, EC 231-826-1)	5,5-6,5	3-4	4-7	10	4	

4. First aid

4.1. Observed symptoms:	
4.1.1. Poisoning by inhalation (if inhaled):	Short breath, nausea, loss of consciousness, cyanosis, vomiting, heart pains, spontaneous urination and defecation.(8)
4.1.2. Skin contact:	Burning (1, 9)
4.1.3. Eye contact:	Itch, reddening, (10)
4.1.4. Poisoning by oral route (if swallowed):	The same symptoms as when inhaled (see 4.1.1)

4.2. First aid measures

4.2.1. Poisoning if inhaled:	Remove the patient to the fresh air (1,8) If needed, seek medical advice or take an injured person to hospital having the package label or transportation, use and storage instructions for agricultural at hand.
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4.2.2 Skin contact:	Wash with water and soap. (1, 8) If needed, seek medical advice or take an injured person to hospital having the package label or transportation, use and storage instructions for agricultural at hand.	
4.2.3 Eye contact:	In case of contact with eyes, rinse carefully with water during several minutes. Remove contact lenses, if present and easy to do, continue rinsing. (1, 6, 8) If needed, seek medical advice or take an injured person to hospital having the package label or transportation, use and storage instructions for agricultural at hand.	
4.2.4 Poisoning by oral route	In case of accidental swallowing, give several glasses of water to drink, induce vomiting. (1) If needed, seek medical advice or take an injured person to hospital having the package label or transportation, use and storage instructions for agricultural at hand.	
4.2.5 Contraindications	No data.	
4.2.6 First aid means (first aid kit):	First-aid kits equipped with medicines to provide first aid should be installed in azophoska working areas (1, 11)	
5. Fire and explosion safety measures and means		
5.1. General characteristics of fire and explosion hazards:	Azophoska is not explosive. Belongs to hardly-combustible substances. Azophoska dust is explosion-proof (1, 12, 14)	
5.2. Fire and explosion hazards parameters (by GOST 12.1.044 and GOST-R 51330.0)	Self-ignition temperature for air suspension – 450°C. (12) Lower concentration limit for flame spreading is not available up to concentration of 280 g/m ³ . (14) Linear combustion rate (2,5-16) × 10 ⁻⁶ m/s. (13)	
5.3. Hazard caused by combustion or thermal degradation products:	Azophoska tends to deflagrate. Hot-spotting leads to decomposition that is accompanied by an exothermic reaction with gassing and the temperature in the reaction zone increasing up to (250 – 500) °C. Heat released comes to the nearest part of the fertilizer that has not yet been decomposed where there is also heating and decomposition process initiation going on. Conditioning agents increase the fertilizer combustion rate. Decomposition is accompanied by release of toxic gases: nitric oxides. (15) MPC _{0,2} (NO _x) – 2 mg/m ³ , O ₃ hazard class – moderately hazardous. MPC _{0,2} nitrogen: in oxides (as NO ₂) – 5 mg/m ³ , O ₃ hazard class – moderately hazardous. (5)	
5.4. Recommended fire-extinguishing means:	Sprayed water with wetting agents, air and mechanical foam. (13)	
5.5. Fire-extinguishing means not to be used:	Use of fire-extinguishing means other than indicated in item. 5.4. is not allowed.	
5.6. Personal protective equipment (Personal protective equipment for fire-fighters)	Flameproof clothing with self-rescuer CTH-20 (17).	
5.7. Special fire fighting procedures	Enter the fire area, wearing protective clothing and breathing apparatus. Fight fire at maximum possible distance, without approaching the burning product, with sprayed water. Product in package, located near the combustion zone, is to be rinsed with water at maximum possible distance to cool containers to prevent from product degradation and combustible container combustion. (17)	

6. Accidental release measures	
6.1. Personal and environmental precautions and facilities protection in case of emergency	
6.1.1. General required actions:	Move railcar to a safe place. Isolate the hazardous zone within a radius of min 50 m. Correct the distance based on chemical survey results. Unauthorized persons should be made leave. Observe fire safety rules, do not smoke, remove the source of fire or sparks. Keep to the windward side. Give first aid to the injured (17)
6.1.2. Personal protective equipment: (for emergency response team and personnel)	If spilled, wear dustproof outfit, protective footwear and headwear, azophoska dustproof respirator, safety goggles, mittens or gloves. (1, 18, 19) In case of fire, wear fireproof outfit complete with self-rescuer CHM-20 (17)
6.2. Emergency Response Procedures	
6.2.1. Actions in case of leaks, spills: (incl. environmental precautions)	In case of damaged package, repack into a container, ensuring the product safety and use as intended. (11) In case of change of chemical-physical properties and application, properties of spilled product, presence of other impurities and materials, the product to be disinfected, processed and disposed according to the legislation in force. (11)
6.2.2. Actions in case of fire:	Enter the fire area, wearing protective clothing and breathing apparatus. Fight fire at maximum possible distance, without approaching the burning product, with sprayed water. Product in package, located near the combustion zone, is to be doused with water at maximum possible distance to cool containers to prevent from product degradation and combustible container combustion. (17)
7. Handling and storage rules for chemical products	
7.1. Chemical product handling safety rules	
7.1.1. Safety rules and collective protective equipment: (including fire and explosion safety measures)	Ventilation and exhausts in potential dusting areas. Use of machinery equipped with dusting control devices (1, 20). Use of personal protective equipment. Keep away from fire and heat sources. People, not acquainted with the rules for handling azophoska, should not be allowed to work. (1, 11)
7.1.2. Environmental precautions:	Do not allow product to enter water systems. Control soil application.
7.1.3. Safe handling and transportation recommendations:	Azophoska is transported by all means of transport according to carriage regulations applicable for certain types of transport (1) Non-hazardous cargo. (1) Azophoska in bags and flexible tanks is carried in covered multipurpose railcars and containers, covered deckers, trucks equipped with covers. Flexible tanks and multipurpose containers are allowed to be carried in uncovered trucks. Azophoska in bulk is carried in special covered railcars, trucks and marine transport, equipped with devices to cover product in the body and in covered sea vessels (1) See SDS section 14.

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7.2. Chemical product storage:

7.2.1. Storage conditions and terms: (including guarantee period of storage)	Azophoska should be kept in covered, well-ventilated storages that prevent ingress of precipitation and ground and snow water. When packed, azophoska is kept in stacks not higher than 10 tiers. Storehouses should be equipped with fire-extinguishing media. (1, 2, 20) Guarantee storage period of azophoska for agricultural purposes is 6 months from manufacturing date, for retail trade-18 months from the manufacturing date Storage period- is not limited (1)
7.2.2. Incompatible substances and materials:	Pesticides, mineral additives, preservatives, fodder and foodstuffs (20), flammable substances (oil, carbon, sawdust etc), organic matters, acids. (1, 8)
7.2.3. Materials recommended for containers and packing:	Polyethylene, polypropylene. (1)
7.3. Safety measures and household storage regulations:	Keep in dry place, out of reach of children and pets, separately from food.(11)

8. Exposure controls/personal protection

8.1. Working zone parameters to be monitored on a compulsory basis (MPC w.z. or SRLS _{max}):	MPC shift average for nitroammophoska - 4 mg/m ³ ; aerosol. F+ aerosol of predominantly fibrogenic action (3)
8.2. Measures providing the content of harmful matters within the allowable concentration limits:	Industrial premises and laboratories where azophoska is handled should be provided with natural, combined extract and input or compound ventilation system ensuring air quality up to the standards. Use of machinery equipped with dusting control devices (1, 20)

8.3. Personal protective equipment:

8.3.1. General recommendations:	Personnel not medically examined or having contra-indications and unaware of azophoska handling rules must not be allowed to work with azophoska. Do not smoke, eat or drink while handling! Wash hands and face thoroughly after work. Use personal protective equipment to protect skin, eyes, hands depending on type of work. (11, 18, 19)
8.3.2. Respiratory organs protection: (types of personal respiratory organs protective equipment)	In case of MPC excess on workplace, use azophoska dust-proof respiratory protection. Dust respirators, such as IIEB-1, «Lepestok», anti-aerosol respiratory protective equipment. (1, 18, 19)
8.3.3. Protective clothes (material, type):	Cotton overalls; leather boots, leather and/or rubber or polyvinylchloride high boots, rubber gloves or dotted cotton gloves, or made of polymer materials, and/or combined mittens, safety goggles. (18, 19)
8.3.4. Personal protective equipment for household use:	Azophoska application instructions are given on the packing.

9. Physical and Chemical properties

9.1. Physical state: (aggregative state, colour, odour)	Grey or pink prills of different shades without odor. (17)
9.2. Parameters, characterizing main properties of chemical product, primarily hazardous: (temperature indicators, pH, solubility, coefficient n-octanol/water, etc)	Decomposition point > 200°C. (14, 21) Self-ignition point: for air-suspension- 450°C. Lower concentration limit for flame spreading is not available up to 280 g/m ³ . (13, 14)



10. Stability and Reactivity

10.1. Stability: (indicate decomposition products if product is unstable)	Azophoska is stable provided handling and storage regulations are complied with. (1)
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10.2.Reactivity:	Reacts with acids and alkali. Decomposes when heated. Chlorides and copper catalyze reaction of thermal decomposition. May activate combustion of organic matters at high temperatures from 800°C to 900°C. (12)	
10.3. Conditions to avoid (incl. hazardous results of contact with incompatible substances and materials)	Sources of ignition, high temperature. Local overheating of azophoska and contact with fire-hazardous substances (oil, carbon, sawdust), acids and other substances (chlorides, copper) may cause thermal decomposition.	
11. Toxicological information		
11.1. General characteristic of exposure: (hazard (toxicity) level) evaluation of health effects)	Azophoska refers to 3 hazard class, a moderately hazardous substance according to the exposure on organism under GOST 12.1.007.(1) In accordance with Regulation (EC) 1272/2008 (CLP), azophoska is classified as eye irritant, category 2. Classification is based on content of ammonium nitrate and ammonium chloride, classified as eye irritants, category 2. (4, 5, 22)	
11.2.Routes of exposure: (inhalation, oral, skin and eyes contact)	Through respiratory organs, skin and eye mucosa, if swallowed. (17)	
11.3. Affected human organs, tissues and systems	Central nervous system, gastrointestinal tract, liver, upper respiratory airways, blood, skin, eyes. (8)	
11.4. Information on hazardous effects for health after direct contact with substance, and consequences of these effects: (irritant effect on upper respiratory tract, eyes, skin, incl. skin-resorptive effect; sensitization)	No reliable data on irritating effect of azophoska on eyes and skin, skin resorptive effect, sensitization. Azophoska contains ammonium nitrate. According to the information card of Potentially Hazardous Chemical and Biological Substances, ammonium nitrate has eye and skin irritating effects and sensitizing action. (8) According to Regulation (EC) 1272/2008 (CLP), azophoska is eye irritant, category 2. See 11.1.	
11.5. Information on long-term effects on organism: (impact on reproductive function, carcinogenicity, cumulativeness, etc.)	Reliable data on embryotropic, carcinogenic and other effects of azophoska on organism: are not available. Azophoska contains ammonium nitrate, which is a methemoglobin former According to the information card of Potentially Hazardous Chemical and Biological Substances, ammonium nitrate provides gonadotropic action. (8)	
11.6.Acute toxicity: LD ₅₀ , route of entry(intragastrically, onto skin), animal species; CL ₅₀ , exposure time(h), animal species	According to Regulation (EC) 1272/2008 (CLP), substances, contained in azophoska, are not classified as hazardous. (4) LD ₅₀ - 8,67 g/kg, white rats; LD ₅₀ - 3,5 g/kg, white mice. (10)	
11.7. Minimum toxic doses (concentrations):	No reliable data on azophoska. Data on ammonium nitrate (NH ₄ NO ₃), a constituent of azophoska: Lim suboc - 0,5 mg/kg, intragastrically, rats (extension of latency time to hell and light, delayed formation of conditioned reflex to irritants) Limac - 5 mg/m ³ , inh., rats (change in blood cholinesterase activity, time of activity and acid resistance of spermatozoa, morphologic and histochemical changes in internals). (3)	
12. Environmental exposure		
12.1. General description of environmental exposure: (atmospheric air, water bodies, soil)	When used at recommended doses, phytotoxicity does not occur. If rules of application are not observed (in high concentrations), possible adverse impact on quality of agricultural product, on water organisms.	
12.2.Exposure routes:	Adverse effects for environment are possible if rules for handling, storage, transportation and use are not observed, and as a result of accidents and	

emergencies.					
12.3. Observed signs of exposure:		If handling rules are not observed - accumulation of nitrates in plants, contamination of limited water surface with algae, death of living organisms (17)			
12.4. Main characteristics of environmental exposure:					
12.4.1. Hygienic regulations: (permissible concentrations in atmospheric air, water, incl. fishery waters, soil)					
Ingredients	MPC atm.a. or SRLS atm.a., mg/m ³ (LHI ¹ , hazard class)	MPC water ¹ or APL water, mg/l, (LHI), hazard class)	MPC water ¹ or SRLS water, mg/l (LHI, hazard class)	MPC or APC soil, mg/kg (LHI)	Reference no.
azophoska	SRLS atm.a - 0,1 mg/m ³	ammonium ion (based on nitrogen): MPC - 1,5 mg/l, LHI - org., odour, 4 hazard class.	ammonium ion (NH ₄ ⁺): MPC - 0,5 mg/dm ³ , (as nitrogen-0,4); for marine water body - 2,9 mg/dm ³ at 13-34 %. LHI - tox., 4 hazard class.	nitrates(NO ₃) MPC - 1300 mg/kg LHI - water-migration	23-28
ammonium nitrate	MPC atm.a daily average - 0,3 mg/m ³ , LHI - res., 4 hazard class	nitrates (NO ₃): MPC - 45 mg/l, LHI - s-t., 3 hazard class.	nitrate - anion (NO ₃ ⁻): MPC - 40 mg/ dm ³ (as nitrogen-9), LHI - tox., 4 hazard class.		
potassium chloride	MPC atm.a daily average - 0,01 mg/m ³ , maximum single 0,03 mg/m ³ , LHI - res., 4 hazard class	chlorides (based on Cl): MPC - 350 mg/l, LHI - org. O off-flavour, 4 hazard class.	chloride-anion (Cl ⁻): MPC - 300,0 mg/dm ³ , LHI - s-t., 4 hazard class.		
ammonium chloride	MPC atm.a daily average - 0,1 mg/m ³ , maximum single - 0,2 mg/m ³ , LHI - res., 3 hazard class		for marine water body: 1500 mg/dm ³ at 12-18 %. LHI - tox., 4 hazard class.		
potassium nitrate	SRLS atm.a - 0,05 mg/m ³				
12.4.2. Ecotoxicity parameters: (CL ₅₀ , EC for fish, daphnia Magna, algae, etc.)		Acute toxicity for fish: For ammonium nitrate: EC ₅₀ = 191 mg/l, guppy, 72 h, EC ₅₀ = 800 mg/l, sunfish, 3.9 h, LC ₅₀ = 72 mg/l, carp, 48 h. Acute toxicity for daphnia Magna: For ammonium nitrate: EC ₅₀ = 555 mg/l (8).			
12.4.3. Migration and transformation in environment due to biodecomposition and other processes (oxidation, hydrolysis, etc.)		No data on transformation of azophoska. Ammonium nitrate, which is a constituent of azophoska, is transformed in the environment. Products of transformation: nitrogen oxides, ammonia. (8)			
13. Waste (remains) disposal recommendations					
13.1. Safety measures for handling waste due to application, storage, transportation, etc.)		Safety measures are the same as when handling the main product.			
13.2. Information on places and methods for neutralization, disposal or liq.		If physical-chemical and consumer properties of a product are changed, if it contains other substances and materials, the product is subject to detoxication.			

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liquidation substance (material) waste (including container (packing):	disposal and liquidation in accordance with the valid legislation. (11) Used container is removed to landfill.
13.3. Recommendations for waste disposal due to the product: household use:	Used container should be removed to the areas of organized garbage collection.(17)
14. Transport information	
14.1. UN number: (in accordance with UN recommendations for transportation of hazardous goods (Model regulations), last edition)	N/A.(1, 29, 30)
14.2. Proper shipping and/or transport name:	Proper shipping and transport name – AMMONIUM NITRATE-BASED FERTILIZER (azophoska (nitroamniophoska)).
14.3. Types of transport	Closed railway cars, closed special – purpose cars, general-purpose containers, closed deckers, trucks and tractor carts equipped with canopy (1)
14.4. Classification of hazardous cargo: (according to GOST 19433 and UN recommendations for transportation of hazardous goods)	- acc. to TOCT 19453 –not classified. (1, 30, 31) - acc. to UN Recommendations on the transport of dangerous goods –not classified. (29, 30)
14.5. Transport labelling: (manipulation signs, main, supplemental and informative inscriptions)	Manipulation sign «Keep away from moisture» on bags and flexible containers (big-bags).(4)
14.6. Packing group (according to UN recommendations for transportation of hazardous goods)	N/A. (2)
14.7. Information on road transportation hazards (Emergency Measures Code):	Not required. (1, 33, 35)
14.8. Emergency cards: (rail transportation, sea transportation etc.)	N/A. (32-35)
14.9. Information on hazard of international freight: (Agreement on International Goods Transport by Rail, ADR, RID, IMDG Code, ICAO/IATA, etc. including information on hazards for environment, incl. "marine pollutant")	Not classified according to SMGS, ADR, RID, IMDG Code, IATA/ICAO, no UN number. (29, 30)
15. Regulatory information	
15.1. National legislation	
15.1.1. RF legislation:	"On technical regulation", "On safe handling of pesticides and agrochemicals", "On protection of the environment", "On sanitary-epidemiological well being of the population", local decrees.
15.1.2. Documentation: regulating the requirements for protection of humans and environment (certificates, hygiene	- certificate of state registration of agrochemical, - declaration of compliance, - recommendations on transportation, use and storage of agrochemical.

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certificates, etc.)		
15.2 International legislation		
15.2.1. International conventions and agreements (whether the product is regulated by Montreal protocol, Stockholm Convention, etc.)	Product is not regulated by international conventions and agreements.	
15.2.2. Precautionary labeling, applicable in EU countries: (hazard symbols, risk and safety phrases, etc.)	<p>Labelling according to Regulation (EC) 1272/2008 (CLP):</p> <p>Signal word: Warning.</p> <p>Hazard pictogram: GHS07</p>  <p>Hazard statement: H319</p> <p>Precautionary statements: H319: P264; P280; P305+P351+P338; P337+P313</p> <p>Labelling according to Directive 1999/45/EC:</p>  <p>Xi irritant (Irritant) R 36 S2; S25; S26; S46</p>	
16. Additional information		
16.1. MSDS revision (reissue) information: (indicate: "MSDS has been first issued" or any other cases indicating basic reason for MSDS revision)	SDS is updated due to the expiry of the initial SDS for azophoska (nitroammophoska) RPB No 00203789.21.17176 dd. 14.03.2007. Valid up to 14.03.2012.	

Foreign market division
Manager JSC "Acron"



S.Lugovskoy