Conforms: GHS (rev 3)(2009)

(This Safety Data Sheet conforms to the requirements of the Hazard Communication Standard (HCS) (29 CFR 1910.1200(g)), revised in 2012.) - United States

Date of issue/ Date of revision Date of previous issue Version

: 11/25/2014 : 00/00/0000 : 1.0



SAFETY DATA SHEET

YaraLiva Calcinit Greehouse/Solution Grade

Section 1. Identification		
Product name Other means of identification Product type Product code	 YaraLiva Calcinit Greehouse/Solution Grade Nitric acid, ammonium calcium salt Solid (prills) PA34IU 	
<u>Uses</u> Area of application Material uses	Professional applicationsFertilizers.	
<u>Supplier</u> Supplier's details	: Yara North America, Inc.	
<u>Address</u> Street Postal code City Country	 100 North Tampa Street, Suite 3200 33602 TAMPA United States 	
Telephone number Fax no. e-mail address of person responsible for this SDS Emergency telephone number (with hours of operation)	 +1 813 222 5700 +1 813 875 5735 yna-hesq@yara.com US: Chemtrec 24-hours Emergency Response: 1-800-424- 9300 Canada: 24 Hour Emergency Service, (Canutec 613-996- 6666) 	
National advisory body/Poison C	Center	
Name Telephone number	 The National Poisons Emergency number 1 800 222 1222 	
Section 2. Hazards is	dentification	
OSHA/HCS status	: This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).	
Classification and labelling have of GHS and the intended use.	e been performed following the guidelines and recommendation	
Classification of the substance or mixture	: ACUTE TOXICITY (oral) - Category 4 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 1	

<u>GHS label elements</u> Hazard pictograms	:	
Signal word	:	Danger
Hazard statements	:	Harmful if swallowed. Causes serious eye damage.
Precautionary statements		
Prevention	:	Wear protective gloves and eye protection. Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling.
Response	:	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth.
Hazards not otherwise classified	:	Product forms slippery surface when combined with water.

Section 3. Composition/information on ingredients

Substance/mixture	:	Substance
CAS number/other identifiers		
Other means of identification CAS number		Nitric acid, ammonium calcium salt 15245-12-2

Product / ingredient name	CAS number	%
Nitric acid, ammonium calcium salt	CAS: 15245-12-2	100

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First aid measures

Description of necessary first aid measures

Eye contact	:	Immediately flush eyes with plenty of water for at least 15 minutes, keeping eyelids open. Check for and remove any contact lenses. Get medical attention immediately.
Inhalation	:	If inhaled, remove to fresh air. Get medical attention immediately. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus.
Skin contact	:	Wash with soap and water. Get medical attention if irritation
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Ingestion	:	develops. Wash out mouth with water. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if you feel unwell.
Most important symptoms/effects	s, ac	ute and delayed
Potential acute health effects		
Eye contact Inhalation	:	Causes serious eye damage. May give off gas, vapor or dust that is very irritating or corrosive to the respiratory system. Exposure to decomposition products may cause a health hazard. Serious effects may be delayed following exposure.
Skin contact Ingestion	:	No known significant effects or critical hazards. Harmful if swallowed. May cause burns to mouth, throat and stomach.
Over-exposure signs/symptoms		
Eye contact	:	Adverse symptoms may include the following: pain watering redness
Inhalation	:	No specific data.
Skin contact	:	No specific data.
Ingestion	:	Adverse symptoms may include the following: stomach pains
Indication of immediate medical a	atter	ntion and special treatment needed, if necessary
Notes to physician	:	Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
Specific treatments	:	No specific treatment.
Protection of first-aiders	:	No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

See toxicological information (section 11)

Section 5. Fire-fighting measures

Extinguishing media

Suitable extinguishing media Unsuitable extinguishing media Specific hazards arising from the chemical Hazardous thermal	Use flooding quantities of water for extinction. Do NOT use chemical extinguisher or foam or attempt to smother the fire with steam or sand. No specific fire or explosion hazard. Avoid breathing dusts, vapors or fumes from burning
Date of issue : 11/25/2014	Avoid breathing dusts, vapors of furnes from burning

decomposition products Remark	materials.In case of inhalation of decomposition products in a fire, symptoms may be delayed.Non-flammable substance.
Special protective actions for fire-fighters	: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.
Special protective equipment for fire-fighters	: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.
Remark Remark	Non-flammable.None.

Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

For non-emergency personnel	:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
For emergency responders	:	If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
Personal precautions, protective equipment and emergency procedures	:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment (see Section 8).
Environmental precautions	:	Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
Methods and material for containn	nen	t and cleaning up
Small spill	:	Move containers from spill area. Avoid dust generation. Using a vacuum with HEPA filter will reduce dust dispersal. Place spilled material in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor.
Large spill	:	Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Avoid dust generation. Do not dry sweep. Vacuum dust with equipment fitted with a HEPA filter and place in a closed, labeled waste container. Dispose of via a licensed waste disposal contractor. Note: see section 1 for emergency contact information and section 13 for waste disposal.

Section 7. Handling and storage

Precautions for safe handling

Protective measures Advice on general occupational hygiene	:	Put on appropriate personal protective equipment (see Section 8). Do not get in eyes or on skin or clothing. Do not ingest. If during normal use the material presents a respiratory hazard, use only with adequate ventilation or wear appropriate respirator. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container. Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
Conditions for safe storage, including any incompatibilities	:	Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well- ventilated area, away from incompatible materials (see section 10) and food and drink. Store locked up. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. Keep away from: organic materials, oil and grease.

Section 8. Exposure controls/personal protection

<u>Control parameters</u>	
Occupational exposure limits	
None.	
Appropriate engineering controls	: If user operations generate dust, fumes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.
Environmental exposure controls	: Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.
Individual protection measures	
Hygiene measures	: A washing facility or water for eye and skin cleaning purposes should be present.
Eye/face protection	: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. Recommended: Tightly-fitting goggles
Skin protection	
Hand protection	 Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. > 8 hours (breakthrough time): Protective gloves should be
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		worn under normal conditions of use.
Body protection	•	Personal protective equipment for the body should be selected based on the task being performed and the risks involved.
Other skin protection	:	Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Respiratory protection	:	Use a properly fitted, particulate filter respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.
Personal protective equipment (Pictograms)	:	

Section 9. Physical and chemical properties

Appearance Physical state Color Odor Odor threshold pH Melting/freezing point Boiling/condensation point Sublimation temperature Flash point Evaporation rate Flammability Lower and upper explosive (flammable) limits Vapor pressure Relative density Solubility	 Solid [prills] White. Odorless. Not determined. 5 - 7 [Conc.: 110 g/l] 400 °C (752.00 °F) Not determined. Not determined. Not determined. Not determined. Not determined. Non-flammable. Lower: Not determined. Upper: Not determined. Not determined. Not determined. Not determined. Non-flammable. Lower: Not determined. Not determined. Not determined. Not determined. Not determined. Not determined. Not determined. Soluble in the following materials: cold water 	
Solubility in water	: > 100 g/l	
Partition coefficient: n- octanol/water Auto-ignition temperature Decomposition temperature Viscosity Explosive properties Oxidizing properties	 Not determined. Not determined. Not determined. Dynamic: Not determined. Kinematic: Not determined. None. None. 	

Section 10. Stability and reactivity

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Reactivity

No specific test data related to reactivity available for this product or its ingredients.

Chemical stability	:	The product is stable.		
Possibility of hazardous reactions	:	Under normal conditions of storage and use, hazardous reactions will not occur.		
Conditions to avoid	:	Avoid contamination by any source including metals, dust and organic materials.		
Incompatible materials	:	alkalis combustible materials reducing materials organic materials acids		
Hazardous decomposition products	:	Under normal conditions of storage and use, hazardous decomposition products should not be produced.		

Section 11. Toxicological information

Information on toxicological effects

Acute toxicity

Product / ingredient name	Result	Species	Dose	Exposure	References
Nitric acid, amm	ionium calcium sa	lt			
	LD50 Oral	Rat	500 mg/kg 423 Acute Oral toxicity - Acute Toxic Class Method	-	IUCLID 5
	LD50 Dermal	Rat	> 2,000 mg/kg OECD 402	-	IUCLID 5

Conclusion/Summary

: Harmful if swallowed.

Irritation/Corrosion

Product / ingredient name	Result	Species	Score	Exposur e	Observatio n	References
Nitric acid, ammonium calcium salt	Eyes - Severe irritant OECD 405	Rabbit		24 - 72 h	21 d	IUCLID 5

Conclusion/Summary

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Respiratory	:	Not determined.	
Conclusion/Summary Skin	:	Not sensitizing	
Sensitization			
Respiratory	:	Non-irritating to the respiratory system.	
-			
Eyes		Causes serious eye damage.	
Skin	:	Non-irritating to the skin.	

Mutagenicity

Conclusion/Summary : No mutagenic effect.

Carcinogenicity

Conclusion/Summary

: No known significant effects or critical hazards.

Reproductive toxicity

Product / ingredient name	Maternal toxicity	Fertility	Development toxin	Species	Dose	Exposure	References
Nitric acid, ammonium calcium salt	Negative	Negative	Negative	Rat	Oral: 1500 mg/kg OECD 422	53 days	IUCLID 5

Conclusion/Summary

: No known significant effects or critical hazards.

Teratogenicity

Conclusion/Summary : No known significant effects or critical hazards.

Specific target organ toxicity (single exposure)

No known significant effects or critical hazards.

Specific target organ toxicity (repeated exposure)

No known significant effects or critical hazards.

Aspiration hazard

No known significant effects or critical hazards.

Information on the likely routes of exposure	:	Not available.
Potential acute health effects		
Eye contact Inhalation	:	Causes serious eye damage. May give off gas, vapor or dust that is very irritating or corrosive to the respiratory system. Exposure to decomposition products may cause a health hazard. Serious effects may be delayed following exposure.
Skin contact Ingestion	:	No known significant effects or critical hazards. Harmful if swallowed. May cause burns to mouth, throat and stomach.
Symptoms related to the physi	cal, c	hemical and toxicological characteristics
Eye contact	:	Adverse symptoms may include the following: pain watering redness
Inhalation	:	No specific data.
Skin contact	:	No specific data.
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Ingestion	:	Adverse symptoms may include the following: stomach pains	
Delayed and immediate effects	and	also chronic effects from short and long term exposure	
Short term exposure			
Potential immediate effects	1	Adverse health effects are considered unlikely, when the product is used according to directions.	
Potential delayed effects	:	None identified.	
Long term exposure Potential immediate effects	:	Adverse health effects are considered unlikely, when the product is used according to directions.	
Potential delayed effects	:	None identified.	

Potential chronic health effects

Product / ingredient name	Result	Species	Dose	Exposure	References		
Nitric acid, ammonium calcium salt	NOAEL Oral	Rat	> 1000 mg/kg OECD 407	28days	IUCLID 5		
Conclusion/Summary : Not toxic.							
General Carcinogenicity Mutagenicity Teratogenicity Developmental effects Fertility effects <u>Over-exposure signs/syn</u> Eye contact	: No : No : No : No : No : No : Ad pai wa	 known signif 	icant effects of icant effects of icant effects of icant effects of icant effects of	or critical hazar or critical hazar or critical hazar or critical hazar or critical hazar or critical hazar or critical hazar	ds. ds. ds. ds. ds.		
Inhalation	: No	specific data.					
Skin contact	: No	specific data.					
Ingestion		verse sympto mach pains	ms may inclu	de the following	j :		
Numerical measures of t	oxicity						

Acute toxicity estimates Not available.

Section 12. Ecological information

Toxicity

Product / ingredient name	Result	Species	Exposure	References
Nitric acid, ammonium c	alcium salt			
	Acute LC50 447 mg/l Fresh water	Fish - Labeo boga	48 h	IUCLID 5
	Acute EC50 > 100 mg/l Fresh water OECD 202	Aquatic invertebrates. - Daphnia	48 h	IUCLID 5
	Acute LC50 > 100 mg/l Fresh water OECD 201	Aquatic plants - Heterosigma akashiwo	72 h	IUCLID 5
	Acute EC50 > 1,000 mg/l Activated sludge OECD 209	Micro- organism	3 h	IUCLID 5

Conclusion/Summary

: The product does not show any bioaccumulation phenomena. The product is not expected to harm the environment when used properly according to directions.

Persistence/degradability

Conclusion/Summary : Readily biodegradable in plants and soils.						
Product / ingredient name	Aquatic half-life	Photolysis	Biodegradability			
Nitric acid, ammonium calcium	salt					
			Not relevant for			
			inorganic			
			substances.			

Bioaccumulative potential

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Product / ingredient name	LogPow	BCF	Potential
Nitric acid, ammonium calcium salt	< 0	-	low

Conclusion/Summary	:	No known significant effects or critical hazards.
<u>Mobility in soil</u>		
Soil/water partition coefficient (KOC)	:	< 1
Mobility	:	This product may move with surface or groundwater flows because its water solubility is: high
Other adverse effects	:	No known significant effects or critical hazards.

Section 13. Disposal considerations

<u>Product</u> Methods of disposal :	: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority
	requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with
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jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

United States - RCRA Acute hazardous waste "P" List:

Not listed

United States - RCRA Toxic hazardous waste "U" List:

Not listed

Section 14. Transport information

Regulation: UN Class	
14.1 UN number	Not regulated.
14.2 UN proper shipping name	
14.3 Transport hazard class(es)	
14.4 Packing group	
14.5 Environmental hazards	No.
14.6 Additional information	
Environmental hazards	: No.
Environmental hazards	: No.

Regulation: IMDG		
14.1 UN number	Not regulated.	
14.2 UN proper shipping name		
14.3 Transport hazard class(es)		
14.4 Packing group		
14.5 Environmental hazards	No.	
14.6 Additional information		
Marine pollutant	: No.	

Regulation: IATA		
14.1 UN number	Not regulated.	
14.2 UN proper shipping name		
14.3 Transport hazard class(es)		
14.4 Packing group		
14.5 Environmental hazards	No.	
14.6 Additional information <u>Marine pollutant</u>	No.	

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Regulation: DOT Classification		
14.1 UN number	Not regulated.	
14.2 UN proper shipping name		
14.3 Transport hazard class(es)		
14.4 Packing group		
14.5 Environmental hazards	No.	
14.6 Additional information		
Environmental hazards	: No.	

Regulation: TDG Class	
14.1 UN number	Not regulated.
14.2 UN proper shipping name	
14.3 Transport hazard class(es)	
14.4 Packing group	
14.5 Environmental hazards	No.
14.6 Additional information Environmental hazards	: No.
Special precautions for user	: Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.'
Remark	: NOT A DOT REGULATED PRODUCT. 49 CFR 172.102 Special provision 34 specifically removes the calcium nitrate double salt (calcium nitrate and ammonium nitrate) from the hazardous materials table 49 CFR 172.101.
<u>IMSBC</u> Bulk cargo shipping name Class Group	CALCIUM NITRATE FERTILIZERNot applicable.C
<u>Transport in bulk according to</u> <u>Annex II of MARPOL 73/78 and</u> <u>the IBC Code</u>	: Not applicable.

Section 15. Regulatory information

United States		
U.S. Federal regulations	:	United States - TSCA 12(b) - Chemical export notification: None of the components are listed. United States - TSCA 4(a) - Final Test Rules: Not listed United States - TSCA 4(e) - ITC Priority list: Not listed United States - TSCA 4(a) - Proposed test rules: Not listed United States - TSCA 4(f) - Priority risk review: Not
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		listed United States - TSCA 5(a)2 - Final significant new use rules: Not listed United States - TSCA 5(a)2 - Proposed significant new use rules: Not listed United States - TSCA 5(e) - Substances consent order: Not listed United States - TSCA 6 - Final risk management: Not listed United States - TSCA 6 - Proposed risk management: Not listed United States - TSCA 8(a) - Comprehensive assessment report (CAIR): Not listed United States - TSCA 8(a) - Chemical risk rules: Not listed United States - TSCA 8(a) - Chemical risk rules: Not listed United States - TSCA 8(a) - Dioxin/Furane precusor: Not listed United States - TSCA 8(a) - Dioxin/Furane precusor: Not listed United States - TSCA 8(a) - Chemical Data Reporting (CDR): Not determined United States - TSCA 8(a) - Preliminary assessment report (PAIR): Not listed United States - TSCA 8(c) - Significant adverse reaction (SAR): Not listed United States - TSCA 8(d) - Health and safety studies: Not listed United States - EPA Clean water act (CWA) section 307 - Priority pollutants: Not listed United States - EPA Clean water act (CWA) section 311 - Hazardous substances: Not listed United States - EPA Clean air act (CAA) section 112 - Accidental release prevention - Flammable substances: Not listed United States - EPA Clean air act (CAA) section 112 - Accidental release prevention - Toxic substances: Not listed United States - Department of commerce - Precursor chemical: Not listed
Clean Air Act Section 112(b) Hazardous Air Pollutants (HAPs)	:	Not listed
Clean Air Act Section 602 Class I Substances	:	Not listed
Clean Air Act Section 602 Class II Substances	:	Not listed
DEA List I Chemicals	:	Not listed
(Precursor Chemicals) DEA List II Chemicals (Essential Chemicals)	:	Not listed
SARA 302/304 Not applicable.		
SARA 304 RQ	:	Not applicable.
<u>SARA 311/312</u>		
Classification	:	Immediate (acute) health hazard
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State regulations Massachusetts New York New Jersev

Pennsylvania

None of the components are listed.

California Prop. 65

This product contains a chemical (or chemicals) known to the State of California to cause cancer and birth defects or other reproductive harm.

International lists

New Zealand Inventory of Chemicals (NZIoC): All components are listed or exempted. Korea inventory: All components are listed or exempted. United States inventory (TSCA 8b): All components are listed or exempted. EC INVENTORY (EINECS/ELINCS): All components are listed or exempted.

Section 16. Other information

Hazardous Material Information System (U.S.A.)

Health	-	2
Flammability		0
Physical hazards		0

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks Although HMIS® ratings are not required on MSDSs under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered mark of the National Paint & Coatings Association (NPCA). HMIS® materials may be purchased exclusively from J. J. Keller (800) 327-6868.

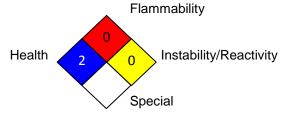
The customer is responsible for determining the PPE code for this material.

Chronic toxicity:

-: No data available.

*: Carcinogen, Target organs, Reproductive effects, Sensitizer to lungs

National Fire Protection Association (U.S.A.)



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Copyright ©2001, National Fire Protection Association, Quincy, MA 02269. This warning system is intended to be interpreted and applied only by properly trained individuals to identify fire, health and reactivity hazards of chemicals. The user is referred to certain limited number of chemicals with recommended classifications in NFPA 49 and NFPA 325, which would be used as a guideline only. Whether the chemicals are classified by NFPA or not, anyone using the 704 systems to classify chemicals does so at their own risk.

Key to abbreviations	:	ADN/ADNR = European Provisions concerning the International Carriage of Dangerous Goods by Inland Waterway ADR = The European Agreement concerning the International Carriage of Dangerous Goods by Road ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor bw = Body weight GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association IBC = International Air Transport Association IBC = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coefficient MARPOL 73/78 = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) NOHSC - National Occupational Health and Safety Commission RID = The Regulations concerning the International Carriage of Dangerous Goods by Rail SUSDP - Standard for the Uniform Scheduling of Drugs and Poisons UN = United Nations
References	:	EU REACH IUCLID5 CSR. National Institute for Occupational Safety and Health, U.S. Dept. of Health, Education, and Welfare, Reports and Memoranda Registry of Toxic Effects of Chemical Substances. IHS, 4777 Levy Street, St Laurent, Quebec HAR 2P9, Canada.
History		
Date of printing Date of issue/Date of revision Date of previous issue Version		12/01/2014 11/25/2014 00/00/0000 1.0
Prepared by	:	Yara Product Classifications & Regulations.

|| Indicates information that has changed from previously issued version.

Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.