### AlphaPlus® C16 IS

Version 1.15

Revision Date 2023-10-23

Material : 1080595, 1088623, 1093000 Company : Chevron Phillips Chemical Company LP Normal Alpha Olefins (NAO) 10001 Six Pines Drive The Woodlands, TX 77380			
Product Name : AlphaPlus® C16 IS Material : 1080595, 1088623, 1093000 Company : Chevron Phillips Chemical Company LP Normal Alpha Olefins (NAO) 10001 Six Pines Drive The Woodlands, TX 77380 Emergency telephone: Health: 866.442.9628 (North America) 1.832.813.4984 (International) Transport: CHEMTREC 800.424.9300 or 703.527.3887(int!) Asia: CHEMWATCH (+612.9186 1132) China: 0532 8388 9090 Mexico CHEMTREC 01-800-681-9531 (24 hours) South America SOS-Cotec Inside Brazil: 0800.111.767 Outside Brazil: +55.19.3467.1600 Argentina: +(54)-115839431 EUROPE: BIG +32.14.584545 (phone) or +32.14583516 (telefax) Austra: v1Z +43 1 406 43 43 (24 hours/day, 7 days/week) Belgium: 070 245 245 (24 hours/day, 7 days/week) Bulgaria: +359 2 9154 233 Croatia: +3851 2348 342 (24 hours/day, 7 days/week) Bulgaria: +359 2 9154 233 Croatia: +3851 2348 342 (24 hours/day, 7 days/week) Bulgaria: H31 110 94 71 977 (24 hours/day) France: ORFILA nume(INRS): + 33 (0) 145 425 59 50 (24 hours/day, 7 days/week) Greace: (0030) 2107793777 (24 hours/day, 7 days/week) Inland: 0800 147 111 09 471 977 (24 hours/day) Greace: (0030) 2107793777 (24 hours/day, 7 days/week) Inland: 0800 147 111 09 471 977 (24 hours/day) Greace: (0030) 2107793777 (24 hours/day, 7 days/week) Iceland: 543 2222 (24 hours/day, 7 days/week) Iceland: 61 -32.14.584545 (phone) or +32.14583516 (telefax) Greace: (0030) 2107793777 (24 hours/day, 7 days/week) Iceland: 61 -32.14.584545 (phone) or +32.14583516 (telefax) Greace: (0030) 2107793777 (24 hours/day, 7 days/week) Iceland: 543 2222 (24 hours/day, 7 days/week) Iceland: 543 2223 (24 hours/day, 7 days/week) Iceland: 543 2223 (24 hours/day, 7 days/week) Iceland: 543 2223 (24 hours/day, 7 days/week) Iceland: 543 2222 (24 hours/day, 7 days/week) Iceland: 543 2223 (24 hou			
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Lithuania: +370 (85) 2362052	Latvia: State Fire and F Poisoning and Drug In	(phone) or +32.14583516 (telefax) cue Service, phone number: 112; Toxicology and Sepsis Clinic	er +:
	Latvia: State Fire and F Poisoning and Drug In 67042473. (24 hours.)	(phone) or +32.14583516 (telefax) cue Service, phone number: 112; Toxicology and Sepsis Clinic mation Center, Hipokrāta 2, Riga, Latvia, LV-1038, phone numb	er +:
Luxembourg: (+352) 8002 5500 (24 nours/day, 7 days/week)	Latvia: State Fire and F Poisoning and Drug In 67042473. (24 hours.) Liechtenstein: BIG +32	(phone) or +32.14583516 (telefax) cue Service, phone number: 112; Toxicology and Sepsis Clinic mation Center, Hipokrāta 2, Riga, Latvia, LV-1038, phone numb .584545 (phone) or +32.14583516 (telefax)	er +:
	Latvia: State Fire and F Poisoning and Drug In 67042473. (24 hours.) Liechtenstein: BIG +32 Lithuania: +370 (85) 23	(phone) or +32.14583516 (telefax) cue Service, phone number: 112; Toxicology and Sepsis Clinic nation Center, Hipokrāta 2, Riga, Latvia, LV-1038, phone numb .584545 (phone) or +32.14583516 (telefax) 052	er +:

AlphaPlus Normal Alpha Olefins

# AlphaPlus® C16 IS

Version 1.15	
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Malta: +356 2395 2000 The Netherlands: NVIC: +31 (0)88 755 8000 Norway: 2259 13 00 (24 hoursiday, 7 days/week) Poiland: EIG +32.14.584545 (phone) of +32.14383516 (delfax) Portugai: CIAV phone number: +35 800 250 280 Romania: +402 13183606 Slovakia: +421 2 5477 4166 Slovakia: +421 2 5477 4166 <b>Classification of the substance or mixture</b> This product has been classified in accordance with the hazard communication standard 29 CFR 1910.1200; the SDS and labels contain all the information as required by the standard. <b>Classification</b> <b>:</b> Aspiration hazard, Category 1 <b>Labeling</b> Symbol(s) Signal Word <b>:</b> Aspiration hazard, Category 1 <b>Labeling</b> Symbol(s) <b>:</b> Response: Pa01 + P310 IF SWALLOWED: Immediately call a POISON CENTER doctor. P310 + P310 IF SWALLOWED: Immediately call a POISON CENTER doctor. P310 - P310 Dispose of contents/ container to an approved waste disposal plant. <b>Carcinogenicity:</b> IARC No ingredient of this product present at levels greater than or equal to 0.1% is identified as nobable, possible or confirmed human carcinogen by IARC. No ingredient of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP. DS Number:10000013080	rersion 1.15	Revision Date 2023-10-23
E-mail address : SDS@CPChem.com Website : www.CPChem.com ECTION 2: Hazards identification ECTION 2: Hazards identification Classification of the substance or mixture This product has been classified in accordance with the hazard communication standard 29 CFR 1910.1200; the SDS and labels contain all the information as required by the standard. Classification : Aspiration hazard, Category 1 Labeling Symbol(s) : Aspiration hazard, Category 1 Hazard Statements : Danger Hazard Statements : H304: May be fatal if swallowed and enters airways. Precautionary Statements : Response: P301 + P310 IF SWALLOWED: Immediately call a POISON CENTER/ doctor. P331 Do NOT induce vomiting. Storage: P405 Store locked up. Disposal: P405 DI Dispose of contents/ container to an approved waste disposal plant. Carcinogenicity: IARC No ingredient of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed huma carcinogen by IARC. No ingredient of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.	The Netherlands: NVIC: - Norway: 22 59 13 00 (24 Poland: BIG +32.14.5845 Portugal: CIAV phone nu Romania: +40213183606 Slovakia: +421 2 5477 41 Slovenia: Phone number: Spain: National Emergen hours/day, 7 days/week)	hours/day, 7 days/week) 545 (phone) or +32.14583516 (telefax) mber: +351 800 250 250 5 166 : 112 cy Telephone Number of Spanish Poison Centre: +34 91 562 04 20 (24
Classification of the substance or mixture         This product has been classified in accordance with the hazard communication standard 29 CFR 1910.1200; the SDS and labels contain all the information as required by the standard.         Classification       : Aspiration hazard, Category 1         Labeling       : Symbol(s)         Symbol(s)       : Danger         Hazard Statements       : H304: May be fatal if swallowed and enters airways.         Precautionary Statements       : Response:         P301 + P310       IF SWALLOWED: Immediately call a POISON CENTER/ doctor.         P331 = Do NOT induce vomiting.       Storage:         P405       Store locked up.         Disposal:       P501         P501       Dispose of contents/ container to an approved waste disposal plant.         Carcinogenicity:       IARC         IARC       No ingredient of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.	E-mail address	: SDS@CPChem.com
This product has been classified in accordance with the hazard communication standard 29 CFR 1910.1200; the SDS and labels contain all the information as required by the standard.	ECTION 2: Hazards identificat	lion
Symbol(s)       : i i i i i i i i i i i i i i i i i i i	This product has been class 1910.1200; the SDS and lab	ified in accordance with the hazard communication standard 29 CFR bels contain all the information as required by the standard.
Signal Word       : Danger         Hazard Statements       : H304: May be fatal if swallowed and enters airways.         Precautionary Statements       : Response: P301 + P310 IF SWALLOWED: Immediately call a POISON CENTER/ doctor. P331 Do NOT induce vomiting. Storage P405 Store locked up. Disposal         P05 Store locked up.       Disposal         P501 Dispose of contents/ container to an approved waste disposal plant.         Carcinogenicity:       No ingredient of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed huma carcinogen by IARC.         NTP       No ingredient of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.	Labeling	
Hazard Statements       : H304: May be fatal if swallowed and enters airways.         Precautionary Statements       : Response: P301 + P310 IF SWALLOWED: Immediately call a POISON CENTER/ doctor. P331 Do NOT induce vomiting. Storage: P405 Store locked up. Disposal: P501 Dispose of contents/ container to an approved waste disposal plant.         Carcinogenicity:       IARC         No ingredient of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC. No ingredient of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.	Symbol(s)	
Precautionary Statements       : Response: P301 + P310 IF SWALLOWED: Immediately call a POISON CENTER/ doctor. P331 Do NOT induce vomiting. Storage: P405 Store locked up. Disposal: P501 Dispose of contents/ container to an approved waste disposal plant.         Carcinogenicity: IARC       No ingredient of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC. No ingredient of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.	Signal Word	: Danger
P301 + P310       IF SWALLOWED: Immediately call a POISON CENTER/ doctor.         P331       Do NOT induce vomiting.         Storage:       P405         P405       Store locked up.         Disposal:       P501         P501       Dispose of contents/ container to an approved waste disposal plant.         Carcinogenicity:       IARC         No ingredient of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.         NTP       No ingredient of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.	Hazard Statements	: H304: May be fatal if swallowed and enters airways.
IARCNo ingredient of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.NTPNo ingredient of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.	Precautionary Statements	<ul> <li>P301 + P310 IF SWALLOWED: Immediately call a POISON CENTER/ doctor.</li> <li>P331 Do NOT induce vomiting.</li> <li>Storage:</li> <li>P405 Store locked up.</li> <li>Disposal:</li> <li>P501 Dispose of contents/ container to an approved waste</li> </ul>
NTPequal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.NDNo ingredient of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.		
DS Number:100000013080 2/13		equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC. No ingredient of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen
	DS Number:100000013080	2/13

### AlphaPlus® C16 IS

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SAFETY DATA SHEET

Molecular formula	:	UVCB		
Component			CAS-No.	Weight %
Hexadecene			26952-14-7	90 - 98
TION 4: First aid measures	5			
General advice	:	sheet to	the doctor in atte	rea. Show this material safety data endance. Material may produce a oneumonia if swallowed or vomited
If inhaled	:			ecovery position and seek medical sist, call a physician.
In case of skin contact	:		rritation persists, c ter. If on clothes,	call a physician. If on skin, rinse we remove clothes.
In case of eye contact	:	lenses.	Protect unharme	a precaution. Remove contact d eye. Keep eye wide open while ersists, consult a specialist.
If swallowed	:	an unco		ear. Never give anything by mouth If symptoms persist, call a physicia to hospital.
TION 5: Firefighting measu	ures			
Flash point	:		(261°F) : Cleveland Open	Сир
Autoignition temperature	:	No data	available	
	:	High vo	lume water jet.	
media Special protective	:	Ū	elf-contained brea	athing apparatus for firefighting if
media Special protective equipment for fire-fighters	:	Wear s necess Standa measur	elf-contained brea ary. rd procedure for c	hemical fires. Use extinguishing priate to local circumstances and the
media Special protective equipment for fire-fighters Further information Fire and explosion	::	Wear s necess Standa measur surrour	elf-contained brea ary. rd procedure for c res that are appro- iding environment	hemical fires. Use extinguishing priate to local circumstances and the
media Special protective equipment for fire-fighters Further information Fire and explosion protection	: : :	Wear s necess Standa measur surrour Normal	elf-contained brea ary. rd procedure for c res that are appro- iding environment	hemical fires. Use extinguishing priate to local circumstances and the
Unsuitable extinguishing media Special protective equipment for fire-fighters Further information Fire and explosion protection <b>TION 6: Accidental release</b>	: : :	Wear s necess Standa measur surrour Normal	elf-contained brea ary. rd procedure for c res that are appro- iding environment	hemical fires. Use extinguishing priate to local circumstances and the

haPlus® C16 IS	SAFETY DATA SHE
ion 1.15	Revision Date 2023-10
	ventilation.
Environmental precautions	: Prevent product from entering drains. Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains inform respective authorities.
Methods for cleaning up	: Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal.
[ION 7: Handling and stora	ge
Handling	
Advice on safe handling	: Do not breathe vapors/dust. Avoid contact with skin and eyes. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. Dispose of rinse water in accordance with local and national regulations.
Advice on protection against fire and explosion	: Normal measures for preventive fire protection.
Storage	
Requirements for storage areas and containers	: Keep container tightly closed in a dry and well-ventilated place. Observe label precautions. Electrical installations / working materials must comply with the technological safety standards.
ION 8: Exposure controls	nersonal protection
Engineering measures	
Consider the potential hazar activities, and other substand bersonal protective equipme exposure to harmful levels of recommended. The user sho	ol airborned concentrations below the exposure guidelines/limits. ds of this material (see Section 2), applicable exposure limits, job ces in the work place when designing engineering controls and select nt. If engineering controls or work practices are not adequate to preve this material, the personal protective equipment listed below is puld read and understand all instructions and limitations supplied with on is usually provided for a limited time or under certain circumstance
Personal protective equipr	nent
Respiratory protection	: If ventilation or other engineering controls are not adequate to maintain minimal oxygen content of 19.5% by volume under normal atmospheric pressure, a supplied-air NIOSH approved respirator may be appropriate. If exposure to harmful levels of airborne material may occur, a NIOSH approved respirator that provides protection may be appropriate, such as:. Air-Purifying Respirator for Dusts and Mists / P100. A positive pressure, air-supplying respirator may be appropriate if there is potential for uncontrolled release, aerosolization, exposure levels are not
	known, or other circumstances where air-purifying respirators may not provide adequate protection.

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sion 1.15	Revision Date 2023-
Hand protection	: The suitability for a specific workplace should be discussed with the producers of the protective gloves. Please observe the instructions regarding permeability and breakthrough time which are provided by the supplier of the gloves. Also take int consideration the specific local conditions under which the product is used, such as the danger of cuts, abrasion, and the contact time. Gloves should be discarded and replaced if the is any indication of degradation or chemical breakthrough.
Eye protection	: Eye wash bottle with pure water. Tightly fitting safety goggles
Skin and body protection	: Choose body protection in relation to its type, to the concentration and amount of dangerous substances, and to the specific work-place. Wear as appropriate:. Protective suit. Safety shoes.
Hygiene measures	: When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.
TION 9: Physical and chem	ical properties
Information on basic phys	cal and chemical properties
Appearance	
Form Physical state Color	: liquid : liquid : Clear, colorless to light yellow
Safety data	
Flash point	: 127°C (261°F) Method: Cleveland Open Cup
Lower explosion limit	: No data available
Upper explosion limit	: No data available
Oxidizing properties	: no
Autoignition temperature	: No data available
Molecular formula	: UVCB
Molecular weight	: Not applicable
рН	: Not applicable
Freezing point	: -10°C (14°F)
Boiling point/boiling range	: 280°C (536°F)
Vapor pressure	: 0.00 bar at 25°C (77°F)
Relative density	: 0.79 at 15.6 °C (60.1 °F)

ohaPlus® C16 IS	SAFETY DATA SHE
sion 1.15	Revision Date 2023-10-
Density	: 0.79 G/ML
Water solubility	: Soluble in hydrocarbon solvents; insoluble in water.
Partition coefficient: n- octanol/water	: No data available
Viscosity, kinematic	: 2.6 cSt at 40°C (104°F)
Relative vapor density	: No data available
Evaporation rate	: No data available
CTION 10: Stability and react	livity
Reactivity	: Stable at normal ambient temperature and pressure.
Chemical stability	: This material is considered stable under normal ambient and anticipated storage and handling conditions of temperature and pressure.
Possibility of hazardous re	actions
Hazardous reactions	: Further information: No decomposition if stored and applied as directed.
Conditions to avoid	: No data available.
Other data	: No decomposition if stored and applied as directed.
CTION 11: Toxicological info	rmation
AlphoDiuc® C16 IS	
AlphaPlus® C16 IS Acute oral toxicity	: LD50: > 5,050 mg/kg Species: Rat Sex: male and female
AlphaPlus® C16 IS Acute inhalation toxicity	: LC50: > 5.0 mg/l Exposure time: 4 h Species: Rat Test atmosphere: dust/mist Method: Acute toxicity estimate Information given is based on data obtained from similar substances.
AlphaPlus® C16 IS Acute dermal toxicity	: LD50 Dermal: > 2,020 mg/kg Species: Rabbit
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SAFETY DATA SHEET

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AlphaPlus® C16 IS Skin irritation	
	<ul> <li>Repeated or prolonged contact with the mixture may cause removal of natural fat from the skin resulting in desiccation of the skin.</li> <li>May cause skin irritation and/or dermatitis.</li> </ul>
AlphaPlus® C16 IS Eye irritation	: No eye irritation.
AlphaPlus® C16 IS Sensitization	: Did not cause sensitization on laboratory animals. Information given is based on data obtained from similar substances.
Repeated dose toxicity	
Hexadecene	<ul> <li>Species: Rat, Male and female Sex: Male and female Application Route: Oral Dose: 0, 25, 150, 1000 mg/kg Exposure time: 4 wks Number of exposures: daily NOEL: 1,000 mg/kg Method: OECD Test Guideline 407 Information given is based on data obtained from similar substances.</li> </ul>
	Species: Rat, Male and female Sex: Male and female Application Route: Inhalation Dose: 0, 300, 1000, 3000 ppm Exposure time: 13 wks Number of exposures: 6 hrs/d, 5 d/wk NOEL: 3000 ppm Method: OECD Guideline 413 Information given is based on data obtained from similar substances.
Genotoxicity in vitro	
Hexadecene	<ul> <li>Test Type: Ames test Metabolic activation: with and without metabolic activation Method: Mutagenicity (Escherichia coli - reverse mutation assay) Result: negative</li> </ul>
	Test Type: Mammalian cell gene mutation assay Metabolic activation: with and without metabolic activation Method: OECD Guideline 476 Result: negative
	Test Type: Unscheduled DNA synthesis assay Method: OECD Guideline 473 Result: negative
Genotoxicity in vivo	
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Hexadecene	: Test Type: Mouse micronucleus assay Method: Mutagenicity (micronucleus test) Result: negative
Reproductive toxicity	
Hexadecene	<ul> <li>Species: Rat Sex: male and female Application Route: Oral diet Dose: 0, 100, 500, or 1000 mg/kg/ Number of exposures: once daily Method: OECD Guideline 421 NOAEL F1: 1,000 mg/kg Information given is based on data obtained from similar substances.</li> </ul>
Aspiration toxicity	
Hexadecene	: May be fatal if swallowed and enters airways.
CMR effects	
Hexadecene	<ul> <li>Mutagenicity: Tests on bacterial or mammalian cell cultures did not show mutagenic effects.</li> <li>Reproductive toxicity: Animal testing did not show any effects on fertility.</li> </ul>
AlphaPlus® C16 IS	
Further information	: Solvents may degrease the skin.
Further information CTION 12: Ecological inform	
CTION 12: Ecological inforn Ecotoxicity effects	
CTION 12: Ecological inform Ecotoxicity effects Toxicity to fish	nation : LL50: > 1,000 mg/l Exposure time: 96 h Species: Cyprinodon variegatus (sheepshead minnow) static test Method: OECD Test Guideline 203 Information given is based on data obtained from similar substances.
CTION 12: Ecological inform Ecotoxicity effects Toxicity to fish Hexadecene	nation : LL50: > 1,000 mg/l Exposure time: 96 h Species: Cyprinodon variegatus (sheepshead minnow) static test Method: OECD Test Guideline 203 Information given is based on data obtained from similar substances.
CTION 12: Ecological inform Ecotoxicity effects Toxicity to fish Hexadecene Toxicity to daphnia and ot	<ul> <li>hation</li> <li>: LL50: &gt; 1,000 mg/l Exposure time: 96 h Species: Cyprinodon variegatus (sheepshead minnow) static test Method: OECD Test Guideline 203 Information given is based on data obtained from similar substances.</li> <li>ther aquatic invertebrates</li> <li>: EL50: &gt; 1,000 mg/l Exposure time: 96 h Species: Mysidopsis bahia (mysid shrimp)</li> </ul>
CTION 12: Ecological inform Ecotoxicity effects Toxicity to fish Hexadecene Toxicity to daphnia and ot Hexadecene	<ul> <li>hation</li> <li>: LL50: &gt; 1,000 mg/l Exposure time: 96 h Species: Cyprinodon variegatus (sheepshead minnow) static test Method: OECD Test Guideline 203 Information given is based on data obtained from similar substances.</li> <li>ther aquatic invertebrates</li> <li>: EL50: &gt; 1,000 mg/l Exposure time: 96 h Species: Mysidopsis bahia (mysid shrimp)</li> </ul>

## AlphaPlus® C16 IS

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Biodegradability	: This material is expected to be readily biodegradable.
Elimination information (persis	stence and degradability)
Bioaccumulation	: No data available
Mobility	: No data available
Results of PBT assessment Hexadecene	: Non-classified vPvB substance, Non-classified PBT substance
Additional ecological information	: This material is not expected to be harmful to aquatic organisms.
	No data available
Ecotoxicology Assessment	
Short-term (acute) aquatic hazard	: This material is not expected to be harmful to aquatic organisms.
Long-term (chronic) aquatic hazard	: This material is not expected to be harmful to aquatic organisms.
	ertains only to the product as shipped.
Use material for its intended p may meet the criteria of a haz other State and local regulation regulated components may be classified as a hazardous was disposal facility.	burpose or recycle if possible. This material, if it must be discarded, cardous waste as defined by US EPA under RCRA (40 CFR 261) or ons. Measurement of certain physical properties and analysis for e necessary to make a correct determination. If this material is ste, federal law requires disposal at a licensed hazardous waste
Use material for its intended p may meet the criteria of a haz other State and local regulation regulated components may be classified as a hazardous was	purpose or recycle if possible. This material, if it must be discarded, ardous waste as defined by US EPA under RCRA (40 CFR 261) or ons. Measurement of certain physical properties and analysis for e necessary to make a correct determination. If this material is
Use material for its intended p may meet the criteria of a haz other State and local regulation regulated components may be classified as a hazardous was disposal facility.	<ul> <li>burpose or recycle if possible. This material, if it must be discarded, cardous waste as defined by US EPA under RCRA (40 CFR 261) or ons. Measurement of certain physical properties and analysis for e necessary to make a correct determination. If this material is ste, federal law requires disposal at a licensed hazardous waste</li> <li>Do not dispose of waste into sewer. Do not contaminate ponds, waterways or ditches with chemical or used container.</li> </ul>
Use material for its intended p may meet the criteria of a haz other State and local regulation regulated components may be classified as a hazardous was disposal facility. Product	<ul> <li>burpose or recycle if possible. This material, if it must be discarded, cardous waste as defined by US EPA under RCRA (40 CFR 261) or ons. Measurement of certain physical properties and analysis for enecessary to make a correct determination. If this material is ste, federal law requires disposal at a licensed hazardous waste</li> <li>Do not dispose of waste into sewer. Do not contaminate ponds, waterways or ditches with chemical or used container. Send to a licensed waste management company.</li> <li>Empty remaining contents. Dispose of as unused product. Do not re-use empty containers.</li> </ul>
Use material for its intended p may meet the criteria of a haz other State and local regulation regulated components may be classified as a hazardous was disposal facility. Product Contaminated packaging CTION 14: Transport informat The shipping descriptions s	<ul> <li>burpose or recycle if possible. This material, if it must be discarded, cardous waste as defined by US EPA under RCRA (40 CFR 261) or ons. Measurement of certain physical properties and analysis for enecessary to make a correct determination. If this material is ste, federal law requires disposal at a licensed hazardous waste</li> <li>Do not dispose of waste into sewer. Do not contaminate ponds, waterways or ditches with chemical or used container. Send to a licensed waste management company.</li> <li>Empty remaining contents. Dispose of as unused product. Do not re-use empty containers.</li> </ul>
Use material for its intended p may meet the criteria of a haz other State and local regulation regulated components may be classified as a hazardous was disposal facility. Product Contaminated packaging <b>CTION 14: Transport informat</b> <b>The shipping descriptions s shipments in non-bulk pack</b> Consult the appropriate dome Goods Regulations for addition etc.) Therefore, the information	<ul> <li>burpose or recycle if possible. This material, if it must be discarded, cardous waste as defined by US EPA under RCRA (40 CFR 261) or ons. Measurement of certain physical properties and analysis for enecessary to make a correct determination. If this material is ste, federal law requires disposal at a licensed hazardous waste</li> <li>Do not dispose of waste into sewer. Do not contaminate ponds, waterways or ditches with chemical or used container. Send to a licensed waste management company.</li> <li>Empty remaining contents. Dispose of as unused product. Do not re-use empty containers.</li> </ul>
Use material for its intended p may meet the criteria of a haz other State and local regulation regulated components may be classified as a hazardous was disposal facility. Product Contaminated packaging CTION 14: Transport informate The shipping descriptions s shipments in non-bulk pack Consult the appropriate dome Goods Regulations for addition etc.) Therefore, the information description for the material. F	<ul> <li>burpose or recycle if possible. This material, if it must be discarded, cardous waste as defined by US EPA under RCRA (40 CFR 261) or ons. Measurement of certain physical properties and analysis for enecessary to make a correct determination. If this material is ste, federal law requires disposal at a licensed hazardous waste</li> <li>Do not dispose of waste into sewer. Do not contaminate ponds, waterways or ditches with chemical or used container. Send to a licensed waste management company.</li> <li>Empty remaining contents. Dispose of as unused product. Do not re-use empty containers.</li> </ul>

# AlphaPlus® C16 IS

sion 1.15	Revision Date 2023-1
US DOT (UNITED STATES NOT REGULATED AS A TRANSPORTATION BY	<b>DEPARTMENT OF TRANSPORTATION)</b> A HAZARDOUS MATERIAL OR DANGEROUS GOODS FOR THIS AGENCY.
	NAL MARITIME DANGEROUS GOODS) A HAZARDOUS MATERIAL OR DANGEROUS GOODS FOR THIS AGENCY.
	<b>IR TRANSPORT ASSOCIATION)</b> A HAZARDOUS MATERIAL OR DANGEROUS GOODS FOR THIS AGENCY.
	ANGEROUS GOODS BY ROAD (EUROPE)) A HAZARDOUS MATERIAL OR DANGEROUS GOODS FOR THIS AGENCY.
DANGEROUS GOODS (EL	A HAZARDOUS MATERIAL OR DANGEROUS GOODS FOR
OF DANGEROUS GOODS	MENT CONCERNING THE INTERNATIONAL CARRIAGE BY INLAND WATERWAYS) A HAZARDOUS MATERIAL OR DANGEROUS GOODS FOR THIS AGENCY.
OF DANGEROUS GOODS NOT REGULATED AS A TRANSPORTATION BY	BY INLAND WATERWAYS) A HAZARDOUS MATERIAL OR DANGEROUS GOODS FOR THIS AGENCY.
OF DANGEROUS GOODS	BY INLAND WATERWAYS) A HAZARDOUS MATERIAL OR DANGEROUS GOODS FOR
OF DANGEROUS GOODS NOT REGULATED AS A TRANSPORTATION BY	BY INLAND WATERWAYS) A HAZARDOUS MATERIAL OR DANGEROUS GOODS FOR THIS AGENCY.
OF DANGEROUS GOODS NOT REGULATED AS A TRANSPORTATION BY	BY INLAND WATERWAYS)         A HAZARDOUS MATERIAL OR DANGEROUS GOODS FOR         THIS AGENCY.         :       OLEFINS (C13 +, all isomers), S.T. 2, Cat.Y         x according to IMO instruments
OF DANGEROUS GOODS NOT REGULATED AS A TRANSPORTATION BY Other information Maritime transport in bulk	BY INLAND WATERWAYS)         A HAZARDOUS MATERIAL OR DANGEROUS GOODS FOR         THIS AGENCY.         :       OLEFINS (C13 +, all isomers), S.T. 2, Cat.Y         x according to IMO instruments
OF DANGEROUS GOODS NOT REGULATED AS A TRANSPORTATION BY Other information Maritime transport in bulk CTION 15: Regulatory inform	BY INLAND WATERWAYS)         A HAZARDOUS MATERIAL OR DANGEROUS GOODS FOR         THIS AGENCY.         :       OLEFINS (C13 +, all isomers), S.T. 2, Cat.Y         x according to IMO instruments
OF DANGEROUS GOODS NOT REGULATED AS A TRANSPORTATION BY Other information Maritime transport in bulk CTION 15: Regulatory inform National legislation	BY INLAND WATERWAYS)         A HAZARDOUS MATERIAL OR DANGEROUS GOODS FOR         'THIS AGENCY.         :       OLEFINS (C13 +, all isomers), S.T. 2, Cat.Y         c according to IMO instruments         mation
OF DANGEROUS GOODS NOT REGULATED AS A TRANSPORTATION BY Other information Maritime transport in bulk CTION 15: Regulatory inform National legislation SARA 311/312 Hazards CERCLA Reportable	BY INLAND WATERWAYS) A HAZARDOUS MATERIAL OR DANGEROUS GOODS FOR THIS AGENCY.
OF DANGEROUS GOODS NOT REGULATED AS A TRANSPORTATION BY Other information Maritime transport in bulk CTION 15: Regulatory inform National legislation SARA 311/312 Hazards CERCLA Reportable Quantity SARA 302 Reportable	BY INLAND WATERWAYS)         A HAZARDOUS MATERIAL OR DANGEROUS GOODS FOR         THIS AGENCY.         :       OLEFINS (C13 +, all isomers), S.T. 2, Cat.Y         c according to IMO instruments         mation         :       Aspiration hazard         :       This material does not contain any components with a CERCLARQ.         :       This material does not contain any components with a SARA

IphaPlus® C16 IS	SAFETY DATA SHEE
ersion 1.15	Revision Date 2023-10-2
SARA 304 Reportable : Quantity	This material does not contain any components with a section 304 EHS RQ.
SARA 313 Components :	This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.
Clean Air Act	
Potential Class II C	luct neither contains, nor was manufactured with a Class I or DDS as defined by the U.S. Clean Air Act Section 602 (40 CFR t. A, App.A + B).
This product does not contain a Act Section 112 (40 CFR 61).	ny hazardous air pollutants (HAP), as defined by the U.S. Clean Air
Accidental Release Prevention	ny chemicals listed under the U.S. Clean Air Act Section 111 SOCN
US State Regulations	
Pennsylvania Right To Know :	Hexadecene - 26952-14-7 Hexadecene, Branched - 182636-01-7
California Prop. 65 : Components	This product does not contain any chemicals known to the State of California to cause cancer, birth, or any other reproductive defects.
<b>Notification status</b> Europe REACH Switzerland CH INV United States of America (USA) TSCA	<ul> <li>Not in compliance with the inventory</li> <li>Not in compliance with the inventory</li> <li>On or in compliance with the active portion of the TSCA inventory</li> </ul>
DS Number:100000013080	11/13

lphaPlus® C	:16 IS				
ersion 1.15				Revision Date 2023-10	
Canada NDSL			roduct contains Canadian NDS	one or several components listed	
Australia AIIC New Zealand N	IZIoC	: This su produc	Not in compliance with the inventory This substance may be used as a component in a product covered by a group standard but it is not approved for use as a chemical in its own right		
Japan ENCS Korea KECI		: A subs notified by CPC Import permit thems amour	stance(s) in this d to be register Chem accordin ation or manufa ted provided th elves notified th t does not exc	n compliance with the inventory s product was not registered, ed, or exempted from registration of to K-REACH regulations. acture of this product is still e Korean Importer of Record has ne substance or the exported eed the minimum threshold egistered substance(s).	
Philippines PIC Taiwan TCSI China IECSC	CS	: On the	On the inventory, or in compliance with the inventory On the inventory, or in compliance with the inventory On the inventory, or in compliance with the inventory		
CTION 16: Other	information				
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### AlphaPlus® C16 IS

Version 1.15

Revision Date 2023-10-23

CAS	Chemical Abstract Service	NZIoC	New Zealand Inventory of Chemicals
EC50	Effective Concentration	NOAEL	No Observable Adverse Effect Level
EC50	Effective Concentration 50%	NOEC	No Observed Effect Concentration
EGEST	EOSCA Generic Exposure Scenario Tool	OSHA	Occupational Safety & Health Administration
EOSCA	European Oilfield Specialty Chemicals Association	PEL	Permissible Exposure Limit
EINECS	European Inventory of Existing Chemical Substances	PICCS	Philippines Inventory of Commercial Chemical Substances
MAK	Germany Maximum Concentration Values	PRNT	Presumed Not Toxic
GHS	Globally Harmonized System	RCRA	Resource Conservation Recovery Act
>=	Greater Than or Equal To	STEL	Short-term Exposure Limit
IC50	Inhibition Concentration 50%	SARA	Superfund Amendments and Reauthorization Act.
IARC	International Agency for Research on Cancer	TLV	Threshold Limit Value
IECSC	Inventory of Existing Chemical Substances in China	TWA	Time Weighted Average
ENCS	Japan, Inventory of Existing and New Chemical Substances	TSCA	Toxic Substance Control Act
KECI	Korea, Existing Chemical Inventory	UVCB	Unknown or Variable Composition, Complex Reaction Products, and Biological Materials
<=	Less Than or Equal To	WHMIS	Workplace Hazardous Materials Information System
LC50	Lethal Concentration 50%	ATE	Acute toxicity estimate

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