

SAFETY DATA SHEET

CONFORMS TO OSHA HAZARD COMMUNICATION STANDARD

(HCS) 29 CFR 1910.1200

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SECTION 1. IDENTIFICAT	ION					
Product identifier:	Compresyn [®] NH3 - ISO 68					
Part number:	CSNH3K					
Identified uses:	Lubricant where there may be incidental food contact					
Uses advised against:	Not intended for direct food contact. Other uses	advised against may be spec	ified else	ewhere in this SD	S.	
Supplier:	Compresyn [®] W134 N5373 Campbell Drive Menomonee Falls, WI 53051 USA					
Email contact:	info@compresyn.com					
<u>Non-emergency</u> <u>contact:</u>	Phone: 262-252-5690 Toll-free: 855-423-5690	Fax: 262-781-3906				
Emergency telephone:	INFOTRAC:					
		Australia 1-300-366-961 China 400-120-0761	Ge	ermany 0800-181	-2926	
SECTION 2. HAZARD(S)	DENTIFICATION					
Classification:	This product is not classified as hazardous accord	ing to OSHA Hazard Commu	nication	Standard (HCS) 2	9 CFR 1910.1200.	
Label elements Pictograms:	Not applicable					
Signal word:	Not applicable					
Hazard statements:	Not applicable					
Precautionary statements:	Not applicable					
Hazards not otherwise classified:	Not determined					
Additional information	: Not applicable					
SECTION 3. COMPOSITION	/ INFORMATION ON INGREDIENTS					
<u>Composition:</u>	Chemical name Component(s) not classified as hazardous and/or levels	not present at reportable	<u>%</u> 100	<u>CAS #</u> 	Impurities None	
SECTION 4. FIRST-AID M	EASURES					
First aid measures						
Eye contact:	Remove contact lenses, if wearing, and flush eyes persists, consult a physican.	s with water for at least 15 n	ninutes o	r until irritation s	ubsides. If irritation	
Skin contact:	Remove clothing and shoes, if contaminated. Wa reuse and discard oil-soaked shoes. If irritation per	•	. Wash o	r clean contamina	ated clothing before	
Ingestion:	If swallowed, DO NOT induce vomiting. As a prec Never give anything by mouth to an unconscious			ter to drink and s	eek medical attention.	
Inhalation:	Remove to fresh air. If breathing is difficult, give a immediately.	oxygen. If not breathing, give	e artificia	l respiration. Get	medical attention	
Most important	No further relevant information available.					

No further relevant information available.

No further relevant information available.

symptoms and effects, both acute and delayed:

Indication of any

immediate medical attention and special treatment available: **General information:**

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Suitable extinguishing <u>media:</u>	Extinguishing media include dry chemical, alcohol foam, and carbon dioxide. Do not use direc used to keep fire-exposed containers cool.	t stream of water. W	/ater may be
<u>Unsuitable</u> extinguishing media:	Do not use direct stream of water.		
Specific hazards:	Pressure build-up due to heat exposure may cause containers to rupture. Use water spray to	keep containers coo	I.
Advice for firefighters:	Firefighters should wear full protective gear, including helmet. Use supplied-air breathing equispace or as otherwise needed.	ipment for enclosed	l or confined
SECTION 6. ACCIDENTAL	RELEASE MEASURES		
Personal precautions,	In the event of a spill or accidental release, notify relevant authorities in accordance with all a	applicable regulation	s. Keep

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Personal precautions, protective equipment and emergency procedures	In the event of a spill or accidental release, notify relevant authorities in accordance with all applicable regulations. Keep away from ignition sources. Wear protective equipment. Keep unprotected persons away.
Environmental precautions:	Prevent entry into sewers, waterways or confined areas by diking or impounding. Dike far ahead of spill for later recovery and disposal. Advise authorities if the product has entered or may enter sewers, watercourses, or extensive land areas.
<u>Methods for</u> <u>containment and</u> <u>cleaning up</u>	 Land spill: Stop leak if you can do so without risk. Recover free product using non-sparking tools. Add sand, earth, or other suitable absorbent material to the spill area. Recover by pumping or with suitable absorbents. Dispose of in accordance with national and/or local regulations relating to waste disposal. Water spill: Stop leak if you can do so without risk. Confine the spill immediately with booms. Remove from the surface by skimming or with suitable absorbents.
SECTION 7. HANDLING AN	D STORAGE
Precautions for safe	Keen away from heat and direct sunlight. Ensure good ventilation/exhaustion at the workplace

Precautions for safe handling:	Keep away from heat and direct sunlight. Ensure good ventilation/exhaustion at the workplace.
Conditions for safe storage, including any incompatibilities:	Store in a cool, dry place in tightly sealed containers. Store out of direct sunlight. Do not store near heat, sparks, open flame, pilot lights, static electricity, or other sources of ignition. Do not store where temperature may exceed 49°C (120°F). Store away from oxidizing agents. Rotate stock.

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

<u>Workplace exposure</u> limits:	Chemical name Component(s) not classified as hazardous and/or not present at reportable levels	Exposure limit and source 5 mg/m ³ (oil mist), OSHA
Exposure controls		
Engineering controls	 Provide exhaust ventilation or other engineering contro occupational exposure limits. 	Is to keep the airborne concentration of vapors below their respective
Ventilation:	Use in a well-ventilated area. See Engineering Controls.	
Personal hygiene:	Wash skin thoroughly after contact, before breaks and from skin by waterless hand cleaners followed by wash	meals and at the end of the work period. Product is readily removed ing thoroughly with soap and water.
Eye protection:	Chemical splash goggles or face shield in compliance wi	th OSHA regulations are advised when eye contact may occur.
Hand protection:	Any lined non-permeable rubber gloves.	
Respiratory protection	,.	quipment is not normally required where there is adequate natural or insufficient ventilation, wear suitable respiratory equipment. A ed in absence of proper environmental control.
SECTION 9. PHYSICAL	AND CHEMICAL PROPERTIES	

Appearance / odor:	Light straw-colored liquid with little or no odor	Upper flammability limit:	Not available
		Lower flammability limit:	Not available
Physical state:	Liquid	Vapor pressure:	Not available
Odor threshold:	Not available	Vapor density:	N
<u>рН:</u>	Not available		Not available
Melting / freezing poin	<u>t:</u> Not available	Relative density:	0.89 (typical)
Initial boiling point	Not available		
and boiling range:		Solubility in water:	Nil
Flash point:			

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	392°F (200°C), ASTM D 92	Partition coefficient (n-octanol/water):	Not availa	able	
Evaporation rate:	Not available	Autoignition temperature:	Not availa	able	
		Decomposition temperature:	Not availa	able	
<u>Flammability (solid, gas):</u>	Not applicable	<u>Viscosity:</u>	Not availa	able	
SECTION 10. STABILITY A	AND REACTIVITY				
Reactivity:	Not reactive under normal conditions.				
Chemical stability:	Stable under recommended conditions.				
<u>Possibility of</u> hazardous reactions:	Hazardous reactions are not expected to occur.				
Conditions and materials to avoid:	Avoid heat, sparks, open flames and oxidizing mater	ials.			
<u>Hazardous</u> decomposition products:	Carbon monoxide, carbon dioxide, smoke and irritat	ing vapors as products of incor	mplete cor	nbustion.	
SECTION 11. TOXICOLOG	SICAL INFORMATION				
Information on likely ro	utes of exposure				
Eye contact:	No known significant effects or critical hazards.				
Skin contact:	No known significant effects or critical hazards.				
Inhalation:	No known significant effects or critical hazards.				
Ingestion:	No known significant effects or critical hazards.				
<u>Component</u>	<u>Components</u>	<u>LD</u> _{so}	<u>LC₅₀</u>	1	
information:	Component(s) not classified as hazardous and/or no present at reportable levels	t Not available	Not	t available	
Information on physical	, chemical and toxicological effects				
Symptoms:	Please see Section 4 of this SDS for symptoms.				
Delayed and immediate	effects, and chronic effects, from short and long-teri	<u>ms exposure</u>			
Effects:	No further relevant information available.				
Carcinogenicity:	This product does not contain a carcinogen or poten	tial carcinogen as listed by NTI	P or IARC.		
<u>Numerical measures of</u> <u>toxicity:</u>	Not determined				
ECTION 12. ECOLOGICA	L INFORMATION				
Ecotoxicity:	Not available				
<u>Component</u>	<u>Components</u>	<u>L(E)C</u> ₅₀			
information:	Component(s) not classified as hazardous and/or no present at reportable levels	—			
<u>Persistence and</u> <u>degradability:</u>	Not determined				
Bioaccumulative potential:	Not determined				
Mobility in soil:	Not available				
Other adverse effects:	Not determined				
SECTION 13. DISPOSAL C	CONSIDERATIONS				
<u>Waste treatment</u> <u>methods:</u>	Disposal must be in accordance with current applical Consult national or regional authorities for proper di	-		aracteristics at time	of disposal.

SECTION 14. TRANSPORTATION INFORMATION

Dangerous goods descriptions may not reflect package size, quantity, end-use or region-specific exceptions that can be applied to shipments. Consult shipping documents for material-specific descriptions.

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	Proper Shi	pping Name:	<u>UN Number:</u>	Hazard <u>Class:</u>	Packing <u>Group:</u>	<u>Remarks:</u>		
<u>U.S. D.O.T.</u>	Not regula	ted	None	None	None	None		
ADR/RID	Not regula	ted	None	None	None	None		
IMDG	Not regula	ted	None	None	None	None		
<u>IATA</u>	Not regula	ted	None	None	None	None		
SECTION 15. R	EGULATOR	Y INFORMATION						
U.S. Federal	Regulations							
SARA Sectio Extremely H Substances:	lazardous	This product conta None	ins greater than	1.0% of the f	following che	emical(s) on the SARA Extremely	y Hazardous Substand	ces List:
SARA Sectio CERCLA Haz Substances:	ardous	Release of the follo reporting to the Na None	0 1		•	r greater than the reportable qu	uantities (RQ), is subj	ect to
SARA Sectio Chemicals:	on 313 Toxic	This product conta None	ins the following	chemical(s)	listed in Sec	tion 313 at or above the de min	imis concentrations:	

Substances:	None
SARA Section 313 Toxic Chemicals:	This product contains the following chemical(s) listed in Section 313 at or above the de minimis concentrations: None
TSCA Inventory:	All components of this material are on the U.S. TSCA Inventory.
U.S. State Regulations	
California Proposition 65 Status	This product does not contain chemical(s) known to the State of California to cause birth defects or other reproductive harm.
California Proposition 65 Listed Components	None
International Regulation	<u>S</u>
Canada:	All components are in compliance with the Canadian Environmental Protection Act. This product has been classified in accordance with the hazard criteria of the CPR and this SDS contains all the information required by CPR.
Japan MITI:	Not available
Australia:	Not available
Switzerland:	Not available
SECTION 16. OTHER INFO	RMATION
Sections Revised:	New SDS format
Revision Date:	7/30/2015

The information and recommendations contained herein are, to the best of Compresyn's knowledge and belief, accurate and reliable as of the date issued. Compresyn makes no warranty or guarantee, expressed or implied, of their accuracy or reliability, and Compresyn shall not be liable for any loss or damage based upon the criteria supplied by the developers of these rating systems, together with Compresyn's interpretation of the available data.

*** END OF SDS ***