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SECTION 1: Identification of the substance/mixture and of the company/ undertaking 1.1 Product identifier · Trade name: Direct Impact® 40 mm Inert Crushable Foam Round · Article number: 6323 (1012835) 1.2 Relevant identified uses of the substance or mixture and uses advised against No further relevant information available. · Application of the substance / the mixture: Crowd Control Device · Uses advised against: Contact manufacturer. 1.3 Details of the supplier of the Safety Data Sheet · Manufacturer/Supplier: Safariland, LLC 13386 International Parkway Jacksonville, FL 32218 Customer Care (800) 347-1200 · Further information obtainable from: Customer Care Department 1.4 Emergency telephone number: ChemTel Inc. (800)255-3924, +1 (813)248-0585 **SECTION 2: Hazards identification** 2.1 Classification of the substance or mixture · Classification according to Regulation (EC) No 1272/2008 Classifications listed are applicable to the OSHA GHS Hazard Communication Standard (29CFR1910.1200). Expl. 1.4 H204 Fire or projection hazard. · Additional information: There are no other hazards not otherwise classified that have been identified. 0 % of the mixture consists of component(s) of unknown toxicity. 2.2 Label elements - Labelling according to Regulation (EC) No 1272/2008 The product is additionally classified and labelled according to the Globally Harmonized System within the United States (GHS). The product is classified and labelled according to the CLP regulation. Hazard pictograms GHS01 · Signal word Warning · Hazard-determining components of labelling: Not applicable. · Hazard statements H204 Fire or projection hazard. (Cont'd. on page 2)

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Safety Data Sheet according to 1907/2006/EC (REACH), 1272/2008/EC (CLP), and

OSHA GHS

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Trade name: Direct Impact® 40 mm Inert Crushable Foam Round (Cont'd. from page 1) Precautionary statements P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not subject to grinding/shock/friction. P250 Wear protective gloves / eve protection / face protection. P280 DO NOT fight fire when fire reaches explosives. P373 P370+P380 In case of fire: Evacuate area. Explosion risk in case of fire. P372 Store in accordance with local/regional/national/international regulations. P401 P501 Dispose of contents/container in accordance with local/regional/national/international regulations. · Additional information: Contains Rosin. May produce an allergic reaction. Can become highly flammable in use. NFPA ratings (scale 0 - 4) Health = 3Fire = 0Reactivity = 3 · HMIS-ratings (scale 0 - 4) Warning: Contains lead salt(s). Long-term health hazard. HEALTH ² Health = 2 FIRE Fire = 0 REACTIVITY 3 Reactivity = 3 * - Indicates a long term health hazard from repeated or prolonged exposures. · 2.3 Other hazards Results of PBT and vPvB assessment · **PBT:** Not applicable. · vPvB: Not applicable. **Explosive Product Notice** PREVENTION OF ACCIDENTS IN THE USE OF EXPLOSIVES - The prevention of accidents in the use of explosives is a result of careful planning and observance of the best known practices. The explosives user must remember that he is dealing with a powerful force and that various devices and methods have been developed to assist him in directing this force. He should realize that this force, if misdirected, may either kill or injure both him and his fellow workers. WARNING - All explosives are dangerous and must be carefully handled and used following approved safety procedures either by or under the direction of competent, experienced persons in accordance with all applicable federal, state, and local laws, regulations, or ordinances. If you have any guestions or doubts as to how to use any explosive product, DO NOT USE IT before consulting with your supervisor,

or the manufacturer, if you do not have a supervisor. If your supervisor has any questions or doubts, he

should consult the manufacturer before use.

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Components:		
CAS: 9004-70-0 EC number: 603-037-0	Nitrocellulose, colloided, granular	10-20%
CAS: 7757-79-1 EINECS: 231-818-8	otassium nitrate Ox. Sol. 2, H272	10-20%
CAS: 55-63-0 EINECS: 200-240-8 Index number: 603-034-00-X	glycerol trinitrate / nitroglycerin Unst. Expl., H200 Acute Tox. 2, H300; Acute Tox. 1, H310; Acute Tox. 2, H330 STOT RE 2, H373 Aquatic Chronic 2, H411 Flam. Liq. 2, H225	5-<10%
CAS: 7440-50-8 EINECS: 231-159-6	copper substance with a Community workplace exposure limit	2,5-5%
CAS: 7778-74-7 EINECS: 231-912-9 Index number: 017-008-00-5	potassium perchlorate Ox. Sol. 1, H271 Acute Tox. 4, H302	2,5-5%
CAS: 7704-34-9 EINECS: 231-722-6 Index number: 016-094-00-1	sulfur Skin Irrit. 2, H315	1-2,5%
CAS: 1314-23-4 EINECS: 215-227-2	zirconium dioxide substance with a Community workplace exposure limit	0,1-1%
CAS: 8050-09-7 EINECS: 232-475-7 Index number: 650-015-00-7	Rosin	0,1-<19
CAS: 122-39-4 EINECS: 204-539-4 Index number: 612-026-00-5	diphenylamine Acute Tox. 3, H301; Acute Tox. 3, H311; Acute Tox. 3, H331 STOT RE 2, H373 Aquatic Acute 1, H400; Aquatic Chronic 1, H410	0,1-1%
CAS: 15245-44-0 EINECS: 239-290-0 Index number: 609-019-00-4	 lead 2,4,6-trinitro-m-phenylene dioxide/ lead styphnate Unst. Expl., H200 Repr. 1A, H360Df; STOT RE 2, H373 Aquatic Acute 1, H400; Aquatic Chronic 1, H410 Acute Tox. 4, H302; Acute Tox. 4, H332 	0,3-1%
CAS: 10022-31-8 EINECS: 233-020-5 Index number: 056-002-00-7	barium nitrate Acute Tox. 4, H302; Acute Tox. 4, H332	0,1-1%
CAS: 1345-04-6 EINECS: 215-713-4	antimony sulphide substance with a Community workplace exposure limit	0,1-1%

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• Additional information:

For the wording of the listed Hazard Statements refer to section 16.

For the listed ingredient(s), the identity and/or exact percentages are being withheld as a trade secret.

 Notable Trace Components (≤ 0,1% w/w) 		
CAS: 15245-44-0	lead 2,4,6-trinitro-m-phenylene dioxide/ lead styphnate	
EINECS: 239-290-0	🔗 Unst. Expl., H200	
Index number: 609-019-00-4	🕉 Repr. 1A, H360Df; STOT RE 2, H373	
	🕹 Aquatic Acute 1, H400; Aquatic Chronic 1, H410	
	🚯 Acute Tox. 4, H302; Acute Tox. 4, H332	
CAS: 592-87-0	lead dithiocyanate	
EINECS: 209-774-6	🗞 Repr. 1A, H360Df; STOT RE 2, H373	
Index number: 082-001-00-6	Aquatic Acute 1, H400; Aquatic Chronic 1, H410	
	💑 Acute Tox. 4, H302; Acute Tox. 4, H332	

SECTION 4: First aid measures

· 4.1 Description of first aid measures

General information:

Immediately remove any clothing soiled by the product.

Take affected persons out into the fresh air.

Do not leave affected persons unattended.

Remove breathing equipment only after contaminated clothing have been completely removed.

• After inhalation:

Remove victim to fresh air.

Seek immediate medical advice.

Provide oxygen treatment if affected person has difficulty breathing.

In case of irregular breathing or respiratory arrest provide artificial respiration.

· After skin contact:

Immediately remove any clothing soiled by the product.

Brush off loose particles from skin.

Immediately wash with water and soap and rinse thoroughly.

If skin irritation continues, consult a doctor.

After eye contact:

Remove contact lenses if worn.

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

· After swallowing:

Rinse out mouth and then drink plenty of water.

Do not induce vomiting; call for medical help immediately.

4.2 Most important symptoms and effects, both acute and delayed

- Asthma attacks
- Blast injury if mishandled. Allergic reactions
- May cause respiratory irritation.
- Breathing difficulty
- Coughing
- Irritant to eyes.

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Irritant to skin and mucous membranes.

· Hazards:

Danger of blast or crush-type injuries.

Harmful in contact with skin.

Danger of impaired breathing.

4.3 Indication of any immediate medical attention and special treatment needed

Product may produce physical injury if mishandled. Treatment of these injuries should be based on the blast and compression effects.

Contains [(2-chlorophenyl)methylene]malononitrile. May produce an allergic reaction.

Severe allergic skin reaction, bronchial spasms and anaphylactic shock are possible.

In cases of irritation to the lungs, initial treatment with cortical steroid inhalants.

Monitor circulation, possible shock treatment.

Treat skin and mucous membrane with antihistamine and corticoid preparations.

If necessary oxygen respiration treatment.

Medical supervision for at least 48 hours.

SECTION 5: Firefighting measures

[•] 5.1 Extinguishing media

• Suitable extinguishing agents:

DO NOT fight fire when fire reaches explosives.

Flood area with water. If no water is available, carbon dioxide, dry chemical or earth may be used. If the fire reaches the cargo, withdraw and let fire burn.

· For safety reasons unsuitable extinguishing agents: None.

5.2 Special hazards arising from the substance or mixture

During heating or in case of fire poisonous gases are produced.

Product may explode if burned in confined space. Individual cartridges may explode. Mass explosion of many cartridges at once is unlikely.

5.3 Advice for firefighters

· Protective equipment:

Wear self-contained respiratory protective device.

Wear fully protective suit.

· Additional information:

Eliminate all ignition sources if safe to do so.

Cool endangered receptacles with water spray.

Evacuate area and fight fire from from the upwind side.

Flammability Classification: (defined by 29 CFR 1910.1200) Explosive. Can explode under fire conditions. Individual devices will randomly explode. Will not mass explode if multiple devices are involved. Burning material may produce toxic and irritating vapors. In unusual cases, shrapnel may be thrown from exploding devices under containment. See 2008 Emergency response Guidebook for further information.

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SECTION 6: Accidental release measures

• 6.1 Personal precautions, protective equipment and emergency procedures

FOR ALL TRANSPORTATION ACCIDENTS, CALL CHEMTEL AT 1-800-255-3924. Spills of this material should be handled carefully. Do not subject materials to mechanical shock or extreme heat. A spill of this material will normally not require emergency response team capabilities.

Use respiratory protective device against the effects of fumes/dust/aerosol.

Wear protective equipment. Keep unprotected persons away.

Remove persons from danger area.

Ensure adequate ventilation

Protect from heat.

Isolate area and prevent access.

• 6.2 Environmental precautions No special measures required.

6.3 Methods and material for containment and cleaning up

Pick up mechanically.

Dispose contaminated material as waste according to section 13.

Send for recovery or disposal in suitable receptacles.

Clean the affected area carefully; suitable cleaners are:

Warm water and cleansing agent

6.4 Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

SECTION 7: Handling and storage

[•]7.1 Precautions for safe handling

Handle with care. Avoid jolting, friction and impact. Avoid breathing dust. Use only in well ventilated areas.

Information about fire - and explosion protection:

Protect from heat.

Keep respiratory protective device available.

Emergency cooling must be available in case of nearby fire.

• 7.2 Conditions for safe storage, including any incompatibilities

· Requirements to be met by storerooms and receptacles:

Avoid storage near extreme heat, ignition sources or open flame.

· Information about storage in one common storage facility:

Store away from foodstuffs.

Store away from flammable substances.

• Further information about storage conditions: Store in dry conditions.

• 7.3 Specific end use(s) No further relevant information available.

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8.1 Contro	ol parameters		
Ingredients	s with limit values that require monitoring at the workplace:		
55-63-0 gly	cerol trinitrate / nitroglycerin		
PEL (USA)	Ceiling limit: 2 mg/m³, 0,2 ppm Skin		
REL (USA)	Short-term value: 0,1 mg/m³ Skin		
TLV (USA)	Long-term value: 0,46 mg/m³, 0,05 ppm Skin		
7440-50-8 (copper		
PEL (USA)	Long-term value: 1* 0,1** mg/m ³ as Cu *dusts and mists **fume		
REL (USA)	Long-term value: 1* 0,1** mg/m³ as Cu *dusts and mists **fume		
TLV (USA)	Long-term value: 1* 0,2** mg/m³ *dusts and mists; **fume; as Cu		
1314-23-4 2	zirconium dioxide		
PEL (USA)	Long-term value: 5 mg/m³ as Zr		
REL (USA)	Short-term value: 10 mg/m³ Long-term value: 5 mg/m³ as Zr		
TLV (USA)	Short-term value: 10 mg/m³ Long-term value: 5 mg/m³ as Zr		
8050-09-7 I	Rosin		
TLV (USA)	DSEN, RSEN, L		
122-39-4 di	phenylamine		
REL (USA)	Long-term value: 10 mg/m ³		
TLV (USA)	Long-term value: 10 mg/m ³		
10022-31-8 barium nitrate			
PEL (USA)	Long-term value: 0,5 mg/m³ as Ba		
REL (USA)	Long-term value: 0,5 mg/m³ as Ba		
TLV (USA)	Long-term value: 0,5 mg/m³ as Ba		
IOELV (EU)) Long-term value: 0,5 mg/m³ as Ba		

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		nt'd. from page 7)
	ntimony sulphide	
PEL (USA)	Long-term value: 0,5 mg/m ³ as Sb	
REL (USA)	Long-term value: 0,5 mg/m³ as Sb	
TLV (USA)	Long-term value: 0,5 mg/m³ as Sb	
	further relevant information available. further relevant information available.	
Personal pro General pro The usual pro Immediately Do not inhale Avoid contact Keep away f Wash hands	measures Provide adequate ventilation. otective equipment: tective and hygienic measures: ecautionary measures are to be adhered to when handling chemicals. remove all soiled and contaminated clothing. e dust / smoke / mist. et with the eyes and skin. rom foodstuffs, beverages and feed. before breaks and at the end of work. protection: Not required under normal conditions of use.	
Prot	ective gloves	
	when handling deployed rounds. for the protection against mechanical hazards according to NIOSH or EN 388. on:	
Safe	ety glasses	
 Body protect Limitation a No further re Risk manag See Section Organization 	ant national guidelines concerning the use of protective eyewear. ction: Protective work clothing nd supervision of exposure into the environment: levant information available. ement measures: 7 for additional information. al measures should be in place for all activities involving this product. levant information available.	

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9.1 Information on basic physical and chemical properties		
Appearance Form: Colour: Odour: Odour threshold:	Solid metal container containing liquid and solid contents. According to product specification Odourless Not determined.	
pH-value: Melting point/Melting range: Boiling point/Boiling range:	Not applicable. Not determined. Not determined.	
Flash point:	Not applicable.	
Flammability (solid, gaseous):	Not determined.	
Auto/Self-ignition temperature:	Not determined.	
Decomposition temperature:	Not determined.	
Danger of explosion:	Heating may cause an explosion.	
Explosion limits Lower: Upper: Vapour pressure:	Not determined. Not determined. Not applicable.	
Density: Relative density: Vapour density: Evaporation rate:	Not determined. Not determined. Not applicable. Not applicable.	
Solubility in / Miscibility with water:	Insoluble.	
Partition coefficient (n-octanol/wate	er): Not determined.	
Viscosity Dynamic: Kinematic: 9.2 Other information	Not applicable. Not applicable. No further relevant information available.	

SECTION 10: Stability and reactivity

• **10.1 Reactivity** No further relevant information available.

10.2 Chemical stability

Thermal decomposition / conditions to be avoided:

No decomposition if used and stored according to specifications.

[•] 10.3 Possibility of hazardous reactions

Danger of explosion.

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Toxic fumes may be released if heated above the decomposition point. Contact with acids releases toxic gases. Acts as an oxidising agent on organic materials such as wood, paper and fats.

Reacts with strong alkali.

• **10.4 Conditions to avoid** Sources of ignition, open flame, incompatible materials.

• 10.5 Incompatible materials No further relevant information available.

10.6 Hazardous decomposition products

Carbon monoxide and carbon dioxide Nitrogen oxides Sulphur oxides (SOx)

SECTION 11: Toxicological information

11.1 Information on toxicological effects

• Acute toxicity: Based on available data, the classification criteria are not met.

· LD/LC50 values relevant for classification	:
--	---

55-63-0 glycerol trinitrate / nitroglycerin

Oral	LD50	115 mg/kg (mouse)
		105 mg/kg (rat)

Dermal LD50 29 mg/kg (rat)

280 mg/kg (rabbit)

122-39-4 diphenylamine

Oral LD50 1120 mg/kg (rat)

15245-44-0 lead 2,4,6-trinitro-m-phenylene dioxide/ lead styphnate

Oral LD50 650 mg/kg (rat)

Primary irritant effect

Effects based on exposure to dusts/mists/spray/vapours released during deployment. Unused product does not possess these effects.

• Skin corrosion/irritation: Based on available data, the classification criteria are not met.

• Serious eye damage/irritation: Based on available data, the classification criteria are not met.

• Respiratory or skin sensitisation: Based on available data, the classification criteria are not met.

· Carcinogenic categories

· IARC (International Agency for Research on Cancer):

None of the ingredients are listed.

• NTP (National Toxicology Program):

None of the ingredients are listed.

· OSHA-Ca (Occupational Safety & Health Administration):

None of the ingredients are listed.

· Probable routes of exposure:

Eye contact.

Skin contact.

• Germ cell mutagenicity: Based on available data, the classification criteria are not met.

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· Carcinogenicity: Based on available data, the classification criteria are not met.

• **Reproductive toxicity:** Based on available data, the classification criteria are not met.

· STOT-single exposure: Based on available data, the classification criteria are not met.

• STOT-repeated exposure: Based on available data, the classification criteria are not met.

• Aspiration hazard: Based on available data, the classification criteria are not met.

[·] 12.1 Toxicity

• Aquatic toxicity: The product contains materials that are harmful to the environment.

- 12.2 Persistence and degradability No further relevant information available.
- **12.3 Bioaccumulative potential** May be accumulated in organism
- 12.4 Mobility in soil No further relevant information available.
- · Ecotoxical effects:
- · Remark: Harmful to fish
- · Additional ecological information:
- · General notes:

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

The product contains heavy metals. Avoid transfer into the environment. Specific preliminary treatments are necessary

Harmful to aquatic organisms

Due to available data on eliminability/decomposition and bioaccumulation potential prolonged term damage of the environment can not be excluded.

12.5 Results of PBT and vPvB assessment

• **PBT:** Not applicable.

· **vPvB:** Not applicable.

• **12.6 Other adverse effects** No further relevant information available.

SECTION 13: Disposal considerations

[•] 13.1 Waste treatment methods

· Recommendation

Must not be disposed together with household garbage. Do not allow product to reach sewage system. After prior treatment product has to be disposed of in an incinerator for hazardous waste adhering to the regulations pertaining to the disposal of particularly hazardous waste.

The user of this material has the responsibility to dispose of unused material, residues and containers in compliance with all relevant local, state and federal laws and regulations regarding treatment, storage and disposal for hazardous and nonhazardous wastes. Residual materials should be treated as hazardous.

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· Uncleaned packaging:

· Recommendation: Disposal must be made according to official regulations.

14.1 UN-Number DOT, ADR, IMDG, IATA	UN0012
14.2 UN proper shipping name DOT, IMDG, IATA	CARTRIDGES FOR WEAPONS, INE PROJECTILE
ADR	0012 CARTRIDGES FOR WEAPONS, INEI PROJECTILE, ENVIRONMENTALLY HAZARDO
14.3 Transport hazard class(es)	
DOT	
1.4 5	
Class	1.4
ADR	1.4S
Class Label	1 Explosive substances and articles. 1.4S
IMDG, IATA	
Class	1.4
Label	1.4S
14.4 Packing group DOT, ADR, IMDG, IATA	II
14.5 Environmental hazards: Marine pollutant:	No Yes
14.6 Special precautions for user	Warning: Explosive substances and articles.

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EMS Number:	F-B,S-X
• 14.7 Transport in bulk according to	
of Marpol and the IBC Code	Not applicable.
Transport/Additional information:	
ADR	
Excepted quantities (EQ)	Code: E0 Not permitted as Excepted Quantity
· Transport category	2
Tunnel restriction code	E
·IMDG	
 Excepted quantities (EQ) 	Code: E0
	Not permitted as Excepted Quantity
Not applicable.	
••	

SECTION 15: Regulatory information
 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture United States (USA) SARA
· Section 355 (extremely hazardous substances):
None of the ingredients are listed.
· Section 313 (Specific toxic chemical listings):
7757-79-1 potassium nitrate
55-63-0 glycerol trinitrate / nitroglycerin
7440-50-8 copper
7440-66-6 zinc metal
• TSCA (Toxic Substances Control Act):
All ingredients are listed.
 Proposition 65 (California): Chemicals known to cause cancer: Present in trace quantities.
15245-44-0 lead 2,4,6-trinitro-m-phenylene dioxide/ lead styphnate
592-87-0 lead dithiocyanate
Chemicals known to cause reproductive toxicity for females: Present in trace quantities. (Cont'd. on page 14)

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		(Cont'd. from page 13)			
None of the	ingredients are listed.				
	known to cause reproductive toxicity for males: ace quantities.				
None of the	ingredients are listed.				
	known to cause developmental toxicity: ace quantities.				
15245-44-0	lead 2,4,6-trinitro-m-phenylene dioxide/ lead styphnate				
592-87-0	lead dithiocyanate				
· Carcinoger	ic Categories				
· EPA (Envir	onmental Protection Agency)				
7440-50-8	copper	D			
7778-74-7	potassium perchlorate	NL			
7440-66-6	zinc metal	D, I, II			
10022-31-8	barium nitrate	D, CBD(inh), NL(oral)			
· IARC (Inter	IARC (International Agency for Research on Cancer)				
69012-64-2	silica-amorphous silica fume	3			
7631-86-9	silicon dioxide	3			
1345-04-6	antimony sulphide	3			
· NIOSH-Ca	National Institute for Occupational Safety and Health)				
None of the	ingredients are listed.				
· National re	· National regulations:				
· Water haza	· Water hazard class: Water hazard class 1 (Self-assessment): slightly hazardous for water.				
· Other regu	ations, limitations and prohibitive regulations				
· Substances	s of very high concern (SVHC) according to REACH, Article 57				
15245-44-0	lead 2.4.6-trinitro-m-phenylene dioxide/ lead styphnate				

15245-44-0 lead 2,4,6-trinitro-m-phenylene dioxide/ lead styphnate

· 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Relevant phrases

- H200 Unstable explosives.
- H201 Explosive; mass explosion hazard.
- H225 Highly flammable liquid and vapour.
- H271 May cause fire or explosion; strong oxidiser.
- H272 May intensify fire; oxidiser.
- H300 Fatal if swallowed.
- H301 Toxic if swallowed.
- H302 Harmful if swallowed.

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(Cont'd. from page 14) H310 Fatal in contact with skin. H311 Toxic in contact with skin. H315 Causes skin irritation. H317 May cause an allergic skin reaction. Fatal if inhaled. H330 H331 Toxic if inhaled. H332 Harmful if inhaled. H360Df May damage the unborn child. Suspected of damaging fertility. May cause damage to organs through prolonged or repeated exposure. H373 H400 Very toxic to aquatic life. H410 Very toxic to aquatic life with long lasting effects. H411 Toxic to aquatic life with long lasting effects. Abbreviations and acronyms: ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road IMDG: International Maritime Code for Dangerous Goods DOT: US Department of Transportation IATA: International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) NFPA: National Fire Protection Association (USA) HMIS: Hazardous Materials Identification System (USA) DNEL: Derived No-Effect Level (REACH) PNEC: Predicted No-Effect Concentration (REACH) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic SVHC: Substances of Very High Concern vPvB: very Persistent and very Bioaccumulative NIOSH: National Institute for Occupational Safety **OSHA: Occupational Safety & Health** Expl. 1.1: Explosives, Division 1.1 Expl. 1.4: Explosives, Division 1.4 Unst. Expl.: Explosives, Unstable explosives Flam. Liq. 2: Flammable liquids, Hazard Category 2 Ox. Sol. 1: Oxidising Solids, Hazard Category 1 Ox. Sol. 2: Oxidising Solids, Hazard Category 2 Acute Tox. 2: Acute toxicity, Hazard Category 2 Acute Tox. 3: Acute toxicity, Hazard Category 3 Acute Tox. 4: Acute toxicity, Hazard Category 4 Acute Tox. 1: Acute toxicity, Hazard Category 1 Skin Irrit. 2: Skin corrosion/irritation, Hazard Category 2 Skin Sens. 1: Sensitisation - Skin, Hazard Category 1 Repr. 1A: Reproductive toxicity, Hazard Category 1A STOT RE 2: Specific target organ toxicity - Repeated exposure, Hazard Category 2 Aquatic Acute 1: Hazardous to the aquatic environment - AcuteHazard, Category 1 Aquatic Chronic 1: Hazardous to the aquatic environment - Chronic Hazard, Category 1 Aquatic Chronic 2: Hazardous to the aquatic environment - Chronic Hazard, Category 2 Sources SDS Prepared by: ChemTel Inc. 1305 North Florida Avenue Tampa, Florida USA 33602-2902 Toll Free North America 1-888-255-3924 Intl. +01 813-248-0573 Website: www.chemtelinc.com