

Safety Data Sheet

according to Regulation (EC) No. 453/2010 Date of issue: 04/03/2008 Revision date: 09/08/2015

Supersedes: 28/04/2008

Version: 1.0

	substance/mixture and of the company/undertaking
1.1. Product identifier	
Product form	: Mixture
Product name	: Non-Acetone
Product code	: CPNP 1618294
Type of product	: Solvents
Product group	: Blend
1.2. Relevant identified uses of the s	substance or mixture and uses advised against
1.2.1. Relevant identified uses	
Main use category	: Professional use
Industrial/Professional use spec	: For professional use only
Function or use category	: Solvents
1.2.2 Uses advised excinct	
1.2.2. Uses advised against	
No additional information available	
1.3. Details of the supplier of the sat	fety data sheet
NAIL SYSTEMS INTERNATIONAL	
2 Union Hill Road 19428 W. Conshohocken, PA - UNITED ST/	ATES
T 877-354-8130 or 610-825-1524 - F 610-82	
www.nsinails.com	
1.4. Emergency telephone number	
	: Infotrac (800) 535-5053 - Outside USA +1 352 323 3500
Emergency number	. Initial (800) 555-5055 - Outside OSA +1 552 525 5500
Classification according to Regulation (E	
Classification according to Regulation (E Flam. Liq. 2 H225 Eye Irrit. 2 H319 STOT SE 3 H336	or mixture
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Classification according to Regulation (E Flam. Liq. 2 H225 Eye Irrit. 2 H319 STOT SE 3 H336 Full text of H-statements: see section 16 2.2. Label elements Labelling according to Regulation (EC) N Hazard pictograms (CLP) Signal word (CLP)	or mixture EC) No. 1272/2008 [CLP] I. I. I

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environmental effects

irritation.

### **SECTION 3: Composition/information on ingredients**

### 3.1. Substance

Not applicable

#### 3.2. Mixture

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
МЕК	(CAS No) 78-93-3 (EC no) 201-159-0 (EC index no) 606-002-00-3	50 - 60	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336
Isopropyl Alcohol	(CAS No) 67-63-0 (EC no) 200-661-7 (EC index no) 603-117-00-0	20 - 30	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336
Ethyl acetate	(CAS No) 141-78-6 (EC no) 205-500-4 (EC index no) 607-022-00-5	10 - 15	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336
Water	(CAS No) 7732-18-5 (EC no) 231-791-2	5 - 10	Not classified
Cl 15850 (Red 7)	(CAS No) 5281-04-9 (EC no) 226-109-5	Trace	Not classified

### Full text of H-phrases: see section 16

SECTION 4: First aid measures			
4.1. Description of first aid measures			
First-aid measures general	: Call a poison center or a do	ctor if you feel unwell.	
First-aid measures after inhalation	: Remove person to fresh air	and keep comfortable for breathing.	
First-aid measures after skin contact	: Rinse skin with water/show	r. Remove/Take off immediately all contaminated clothing.	
First-aid measures after eye contact		for several minutes. Remove contact lenses, if present and ea rritation persists: Get medical advice/attention.	asy to
First-aid measures after ingestion	: Call a poison center or a do	ctor if you feel unwell.	
4.2. Most important symptoms and effect	ts, both acute and delayed		
Symptoms/injuries	: May cause drowsiness or d	zziness.	
Symptoms/injuries after eye contact	: Eye irritation.		
4.3. Indication of any immediate medica	attention and special treatme	nt needed	
Treat symptomatically.			
SECTION 5: Firefighting measures			
5.1. Extinguishing media			
Suitable extinguishing media	: Water spray. Dry powder. F	pam. Carbon dioxide.	
5.2. Special hazards arising from the su	ostance or mixture		
Fire hazard	: Highly flammable liquid and	vapour.	
Hazardous decomposition products in case of fire	: Toxic fumes may be release	d.	
5.3. Advice for firefighters			
Protection during firefighting	: Do not attempt to take actic apparatus. Complete protect	n without suitable protective equipment. Self-contained breath tive clothing.	ing
SECTION 6: Accidental release mean	sures		
6.1. Personal precautions, protective eq	uipment and emergency proc	edures	
6.1.1. For non-emergency personnel			
Emergency procedures	: Ventilate spillage area. No o vapours. Avoid contact with	pen flames, no sparks, and no smoking. Avoid breathing fume skin and eyes.	e,
6.1.2. For emergency responders			
Protective equipment		n without suitable protective equipment. For further informatio controls/personal protection".	n
6.2. Environmental precautions			
Avoid release to the environment.			
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6.3. Methods and material for containn	6.3. Methods and material for containment and cleaning up			
Methods for cleaning up	: Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public waters.			
Other information	: Dispose of materials or solid residues at an authorized site.			
6.4. Reference to other sections				
For further information refer to section 13.				
SECTION 7: Handling and storage				
7.1. Precautions for safe handling				
Precautions for safe handling	: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Ground/bond container and receiving equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Flammable vapours may accumulate in the container. Use explosion-proof equipment. Wear personal protective equipment. Use only outdoors or in a well-ventilated area. Avoid breathing fume, vapours. Avoid contact with skin and eyes.			
Hygiene measures	: Do not eat, drink or smoke when using this product. Always wash hands after handling the product.			
7.2. Conditions for safe storage, includ	ling any incompatibilities			
Technical measures	: Ground/bond container and receiving equipment.			
Storage conditions	: Store in a well-ventilated place. Keep cool. Keep container tightly closed. Store locked up.			
7.3. Specific end use(s)				
No additional information available				
SECTION 8: Exposure controls/per	sonal protection			
8.1. Control parameters				
No additional information available				
8.2. Exposure controls				

Appropriate engineering controls	: Ensure good ventilation of the work station.
Hand protection	: Protective gloves
Eye protection	: Safety glasses
Skin and body protection	: Wear suitable protective clothing
Respiratory protection	: In case of insufficient ventilation, wear suitable respiratory equipment
Environmental exposure controls	: Avoid release to the environment.

SECTION 9: Physical and chemical properties			
9.1. Information on basic physical and chemical properties			
Physical state	: Liquid		
Appearance	: Liquid.		
Colour	: light red. red.		
Odour	: Solvent.		
Odour threshold	: No data available		
рН	: No data available		
Relative evaporation rate (butylacetate=1)	: No data available		
Melting point	: < °C Not applicable		
Freezing point	: No data available		
Boiling point	: 79		
Flash point	: -6.7 °C TCC		
Auto-ignition temperature	: 399		
Decomposition temperature	: No data available		
Flammability (solid, gas)	: Not applicable		
Vapour pressure	: 42 mm Hg @20 deg C		
Relative vapour density at 20 °C	: No data available		
Relative density	: No data available		
Solubility	: completely soluble.		
Log Pow	: No data available		
Viscosity, kinematic	: No data available		

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Viscosi	ty, dynamic	: No data available	
Explosi	ive properties	: No data available	
Oxidisi	ng properties	: No data available	
Explosi	ve limits	: 0.018 vol % 0.1 vol %	
9.2.	Other information		

No additional information available

SECTION 10: Stability and reactivity			
10.1. Reactivity			
Highly flammable liquid and vapour.			
10.2. Chemical stability			
Stable under normal conditions.			
10.3. Possibility of hazardous reactions			
No dangerous reactions known under normal conditions of use.			
10.4. Conditions to avoid			
Avoid contact with hot surfaces. Heat. No flames, no sparks. Eliminate all sources of ignition.			
10.5. Incompatible materials			
No additional information available			
10.6. Hazardous decomposition products			
Jnder normal conditions of storage and use, hazardous decomposition products should not be produced.			

SECTION 11: Toxicological information			
11.1. Information on toxicological effects	i de la constante de la constan		
Acute toxicity	: Not classified		
Skin corrosion/irritation	: Not classified		
Serious eye damage/irritation	: Causes serious eye irritation.		
Respiratory or skin sensitisation	: Not classified		
Germ cell mutagenicity	: Not classified		
Carcinogenicity	: Not classified		
Reproductive toxicity	: Not classified		
Specific target organ toxicity (single exposure)	: May cause drowsiness or dizziness.		
Specific target organ toxicity (repeated exposure)	: Not classified		
Aspiration hazard	: Not classified		

SECT	ION 12: Ecological information	
12.1.	Toxicity	
		The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.
12.2.	Persistence and degradability	
No addi	tional information available	
12.3.	Bioaccumulative potential	
No addi	itional information available	
12.4.	Mobility in soil	
No addi	tional information available	
12.5.	Results of PBT and vPvB assessment	
No addi	tional information available	
12.6.	Other adverse effects	
No addi	tional information available	
SECT	ION 13: Disposal considerations	
13.1.	Waste treatment methods	
Waste treatment methods : Dispose of contents/container in		Dispose of contents/container in accordance with licensed collector's sorting instructions.
Addition	Additional information : Flammable vapours may accumulate in the container.	
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<b>SECTION 14: Transport information</b>	on
In accordance with ADR / RID / IMDG / IATA	/ ADN
14.1. UN number	
UN-No. (ADR)	: 1263
UN-No. (IATA)	: 1263
14.2. UN proper shipping name	
Proper Shipping Name (ADR)	: PAINT / PAINT RELATED MATERIAL
Proper Shipping Name (IATA)	: Paint
Transport document description (ADR)	: UN 1263 PAINT / PAINT RELATED MATERIAL, 3, II, (D/E)
14.3. Transport hazard class(es)	
ADR	
Transport hazard class(es) (ADR)	: 3
Danger labels (ADR)	: 3
	3
	•
ΙΑΤΑ	
Transport hazard class(es) (IATA)	: 3
Hazard labels (IATA)	: 3
	3
14.4. Packing group	
Packing group (ADR)	: 11
Packing group (IATA)	: 11
14.5. Environmental hazards	
Dangerous for the environment	: No
Other information	: No supplementary information available

### 14.6. Special precautions for user

- Overland transport	
Classification code (ADR)	: F1
Special provisions (ADR)	: 163, 640C, 650
Limited quantities (ADR)	: 51
Excepted quantities (ADR)	: E2
Packing instructions (ADR)	: P001
Special packing provisions (ADR)	: PP1
Mixed packing provisions (ADR)	: MP19
Portable tank and bulk container instructions (ADR)	: T4
Portable tank and bulk container special provisions (ADR)	: TP1, TP8, TP28
Tank code (ADR)	: L1.5BN
Vehicle for tank carriage	: FL
Transport category (ADR)	: 2
Special provisions for carriage - Operation (ADR)	: S2, S20
Hazard identification number (Kemler No.)	: 33

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Orange plates	33 1263
Tunnel restriction code (ADR)	: D/E
EAC code	: •3YE
- Air transport	
PCA Excepted quantities (IATA)	: E2
PCA Limited quantities (IATA)	: Y341
PCA limited quantity max net quantity (IATA)	: 1L
PCA packing instructions (IATA)	: 353
PCA max net quantity (IATA)	: 5L
CAO packing instructions (IATA)	: 364
CAO max net quantity (IATA)	: 60L
Special provisions (IATA)	: A3, A72, A192
ERG code (IATA)	: 3L
14.7. Transport in bulk according to Ani	nex II of MARPOL 73/78 and the IBC Code

### Not applicable

### **SECTION 15: Regulatory information**

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

#### 15.1.1. EU-Regulations

The following restrictions are applicable according to Annex XVII of the REACH Regulation (EC) No 1907/2006:

3.a. Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard classes 2.1 to 2.4, 2.6 and 2.7, 2.8 types A and B, 2.9, 2.10, 2.12, 2.13 categories 1 and 2, 2.14 categories 1 and 2, 2.15 types A to F	Non-Acetone - MEK - Isopropyl Alcohol - Ethyl acetate
3.b. Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard classes 3.1 to 3.6, 3.7 adverse effects on sexual function and fertility or on development, 3.8 effects other than narcotic effects, 3.9 and 3.10	Non-Acetone - MEK - Isopropyl Alcohol - Ethyl acetate

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

#### 15.1.2. National regulations

#### Germany

Germany		
VwVwS Annex reference	:	Water hazard class (WGK) 3, severe hazard to waters (Classification according to VwVwS, Annex 4)
12th Ordinance Implementing the Federal Immission Control Act - 12.BImSchV	:	Is not subject of the 12. BlmSchV (Hazardous Incident Ordinance)
Netherlands		
SZW-lijst van kankerverwekkende stoffen	:	None of the components are listed
SZW-lijst van mutagene stoffen	:	None of the components are listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Borstvoeding	:	None of the components are listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Vruchtbaarheid	:	None of the components are listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Ontwikkeling	:	None of the components are listed
Denmark		
Classification remarks	:	Emergency management guidelines for the storage of flammable liquids must be followed
Recommendations Danish Regulation	:	Young people below the age of 18 years are not allowed to use the product
15.2. Chemical safety assessment		

No chemical safety assessment has been carried out

### **SECTION 16: Other information**

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Full text of H- and EUH-statements:		
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2	
Flam. Liq. 2	Flammable liquids, Category 2	
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Narcosis	
H225	Highly flammable liquid and vapour	
H319	Causes serious eye irritation	
H336	May cause drowsiness or dizziness	

#### SDS EU (REACH Annex II)

For EU Regulatory Inquiries, please contact:

Biorius Rue de la Croyere 10A BE-7170 MANAGE Tel: 32 2 888 40 10

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