

# Safety Data Sheet

## SINTAN®

Last change: 23.03.2010  
According to EC directive 2001/58/EC  
Version: 2

Date of issue: 15.10.2002

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<b>1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY/UNDERTAKING</b>	
Product name	SINTAN®
Uses	Degreaser and oil decontaminater
Manufacturer/Supplier	<b>Sintac-Polska Sp. z o.o.</b> <b>ul. Armii Krajowej 86</b> <b>05-075 Warszawa-Wesoła</b> <b>POLAND</b> Tel. (+4822) 812 62 54 Fax: (+4822) 812 53 92
Emergency Telephone Number	Tel. (+4822) 812 62 54

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<b>2. HAZARDS IDENTIFICATION</b>	No specific hazards
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<b>3. COMPOSITION/INFORMATION OF INGREDIENTS</b>	
3.1 Anionic surfactants CAS No. 25155-30-0	< 1%
3.2 Non-ionic surfactants	< 10%
3.3 Water	> 90%

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<b>4. FIRST AID MEASURES</b>	
First aid – ingestion:	Drink plenty of water; by ingestion of large quantities stimulate vomiting
First aid – skin:	By a length of time it can cause dermatosis because of distinct degreasing agents
First aid – eyes:	Flush open eyes several minutes with water, obtain medical attention
Futher information:	In case of continuous contact with skin a dermatosis can appear because of pronounced degreasing. For this reason wear rubber gloves and apply cream containing grease after use

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<b>5. FIRE FIGHTING MEASURES</b>	
Fire – fighting appliances:	Water; solution, not burnable
Risk:	Not known
Protective appliances:	Gloves, protective goggles

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<b>6. ACCIDENTAL RELEASE MEASURES</b>	
Personal precautions:	Avoid contact with eyes. Minimise contact with skin. Do not breathe mists, aerosols
Personal protection:	Wear rubber gloves, goggles, safety boots
Environmental precautions:	Absorb or contain spilled liquid with spill control material. Flush countaminated area with plenty of water

Clean-up methods – large spillage:

Prevent from spreading by making a barrier with sand or other containment material (sorberent).  
Transfer to a sealable container for safe disposal.

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<b>7. HANDLING AND STORAGE</b>	
Directives for safe handling	Keep in plastic containers or barrels in a cool place
Storage	Prevent from freezing; do not store under 5°C

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<b>8. EXPOSURE CONTROLS/PERSONAL PROTECTION</b>	
Occupational exposure standards:	None established
Engineering control measures:	Use only in well ventilated areas
Respiratory protection:	Not normally required
Hand protection:	Rubber gloves
Eye protection:	Goggles
Body protection:	Standard issue work clothes

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<b>9. PHYSICAL AND CHEMICAL PROPERTIES</b>	
Appearance	Liquid
Odour	Mild
Colour	Colourless
pH	ca. 7
Boiling point	101°C
Pour point	None
Flash point	None
Density	1,018 kg/l (20°C)
Water solubility	Unlimited
Vapour density	Does not concern
State of aggregation	Liquid
Stability	Stable
Viscosity	Like water

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<b>10. STABILITY AND REACTIVITY</b>	
Condition to avoid	At 80°C thermic decomposition
Substance to avoid	Not known
Dangerous decomposition products	Not known

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<b>11. TOXICOLOGICAL INFORMATION</b>	
	The product has no known toxicological effect
Inhalation:	-
Ingestion:	Ingestion of large quantity may cause vomiting
Skin contact:	Irritating to skin
Eyes contact:	Irritating to eyes

Long-term effects:

In case of continuous contact with skin a dermatosis can appear because of pronounced degreasing. For this reason apply cream containing grease after use

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**12. ECOLOGICAL INFORMATION**

The products as supplied has no dangerous effect to the ecology

Biological decomposition 97%to 99,7% as defined by OECD

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**13. DISPOSAL CONSIDERATIONS**

After use the Sintan-hydrocarbon mixture should be disposed of like hydrocarbons

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**14. TRANSPORT INFORMATION**

General indication

No obligatory characterization according to working product regulation and MAK-valuation list

UN/ID Number

Not necessary

Packing classification

Not necessary  
Not dangerous for conveyance under UN, IMO, ADR/RID and IATA/ICAO codes

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**15. REGULATORY INFORMATION**

Danger symbol

X<sub>i</sub> (irritating)

Contains

Surfactants

Risk indication

R38 (irritating to skin)

Safety indication

S25, S26, S37/39

Special marking rules

No

National decision

No

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**16. OTHER INFORMATION**

Disclaimer

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the products