

MATERIAL SAFETY DATA SHEET

This Safety Material Data Sheet is prepared on the base of Regulation 1907/2006/EC of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/WE and repealing Council Regulation 793/93/EEC and Commission Report 1488/94/EC and Council Directive 76/769/EEC and Directives 91/155/EEC, 93/67/EEC, 93/105/EC i 200/21/EC.

1 IDENTIFICATION OF PREPARATION IDENTIFICATION OF MANUFACTURER AND DISTRIBUTOR

Identification of Preparation: ECO-LINE PINUS CLEAR COAT VHS 2:1

Application:

Professional repairs of car body repairs.

Manufacturer/Distributor:

TROTON Sp. z o. o.
78-120 Gościno
Ząbrowo 14A, Poland

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Date of preparation: September 10th, 2007

Revision date: October 7th, 2007

2 IDENTIFICATION OF THREATS

2.1 Classification and marking of preparation

Product extremely flammable (R10).

Irritating product (Xi).

May cause sensitization by skin contact.(R43).

Harmful to aquatic organisms,may cause long-term adverse effects in the aquatic environment.(R52/53).

Repeated exposure may cause skin dryness or cracking (R66)

3.2 Fire hazards

Highly flammable, avoid contact with flame and strong oxidants

3.3 Hazard to environment.

Product is harmful to aquatic organisms,may cause long-term adverse effects in the aquatic Environment. Avoid dropping into environment.

3 CHEMICAL COMPOSITION AND INFORMATION CONCERNING INGREDIENTS

3.1 Dangerous ingredients of the mixture and their classification

<u>Compound:</u>	<u>EEC No.</u>	<u>CAS No.</u>	<u>WE No.</u>	<u>% by weight</u>	<u>Symbol</u>	<u>R Phrases</u>
Ketone methyl –n-amył	606-024-00-3	110-43-0	203-767-1	5-7	Xn	10-20/22
Butyl acetate	607-025-00-1	123-86-4	204-658-1	37-38	---	10-66-67

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Acetone	606-001-00-8	67-64-1	200-662-2	0,8-0,9	Xi; F	11-36-66-67
Mixture:a3[3(2H-benzotriazolo2ylo)5tertbutylene 4hydroksyfenylo]propionylo-o-hydroksypoli(oksyethylene); a3[3(2H-benzotriazolo2ylo)5tertbutylene 4hydroksyfenylo]propionylo-o-3[3(2H-benzotriazolo2ylo)5tertbutylo4hydroksyfenylo]propionyloksypoli(oxyethylene)	---sebacate	---	400-830-7*	0,8	Xi; N	43; 51/53
bisebacate-1,2,2,6,6-4-piperidylylene pentamethylene	---	041556-26-7	255-437-1*	0,3-0,4	Xi; N	43; 50/53
1,2,2,6,6- pentamethylene 4-sebacate piperidylylene-methyl	---	082919-37-7	280-060-4*	0,1-0,2	Xi; N	43; 50/53
2-methyl propane-2-ol	603-005-00-1	75-65-0	200-889-7	0,8-0,9	Xn; F	11-20

*number EC

4 FIRST AID MEASURES

4.1 Instruction of proceeding, depending on the way of exposure:

Inhalation:	remove the affected person to fresh air, keep calm, cover with a blanket. If shortness of breath occurs, give oxygen. If breathing has stopped, administer artificial respiration and get medical advice.
Eye contact:	remove contact lenses. Flush immediately with plenty of water during 15 minutes, holding the eyelids wide open. Consult an ophthalmologist.
Skin contact:	immediately flush with plenty of water, take off all contaminated clothing, wash skin with plenty of water and soap. In case of any irritation, consult a doctor.
Ingestion:	If swallowed, do not induce vomiting because of risk of inhalation into lungs. Seek medical advice immediately.
General recommendations:	take normal precautionary measures applied during work with chemicals. In case of any alarming symptoms, seek medical advice.
Notes for doctors:	no special antidote, apply symptomatic treatment.

5 PROCEEDING IN CASE OF FIRE

5.1 Recommended extinguishing media

Foam, carbon dioxide or dry chemicals. Keep tanks exposed to fire cool by continuous spraying with water.

5.2 Prohibited extinguishing media

Strong water jets.

5.3 Hazardous decomposition products

Combustion forms carbon oxide and toxic fumes.

5.4 Special fire-fighting equipment

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Gas-tight antistatic clothing, autonomous breathing apparatus. Prevent penetration into ground and surface water. Prevent penetration of fire-extinguishing media into ground and surface water. Collect fire-extinguishing media separately; do not discharge into sewage system.

6 PROCEEDING IN CASE OF UNINTENTIONAL RELEASE TO ENVIRONMENT

6.1 Protection of humans

Precautionary measures:

Remove all sources of ignition, extinguish flames, protect sewage outlets, dilute vapours with water spray. Remove leakage – close fluid inlet, seal damaged container and place in a substitute container. Secure adequate ventilation. Wear protective clothing and gloves. Do not inhale vapours.

6.2 Protection of environment

Prevent penetration into sewage system, soil, underground and surface water. In case the product penetrates into sewage system or water, notify applicable authorities immediately.

6.3 Methods of neutralisation, collection and environment cleaning

Absorb spilled product with chemically neutral absorbing material (sand, diatomaceous earth), transfer to tight containers and deliver to authorised disposal agent.

7 HANDLING PREPARATION AND STORE CONDITIONS

7.1 Handling – precautionary measures

Use only in thoroughly ventilated locations with exhaust ventilation. Keep away from heat and sources of ignition. It is recommended to take precautionary measures to avoid skin and eye contact. Do not inhale vapours. Plants, armatures and tanks must be always sealed tightly. Do not eat, drink or smoke when using.

7.2 Storage

Protect against sunlight, store at temperature below 20°C. Keep in cool, dry and well-ventilated location. Keep away from the reach of children. Do not store with self-igniting substances and peroxides. Store in original, properly identified containers, tightly sealed. Do not smoke, eat, use open fire and sparking tools in a storehouse.

8 EXPOSURE CONTROL AND MEASURES OF INDIVIDUAL PROTECTION

8.1 Exposure limitation technical measures

Spot ventilation exhausting vapours from emission places and general ventilation required. Suction vents of spot ventilation at the working level or below. Exhaust vents of general ventilation in the upper part of a room and at the floor level. Do not use close to sources of heat and ignition.

8.2 Values of NDS¹, NDSCh², NDSP³

¹ NDS –The Maximum Permissible Concentration

² NDSCh -The Maximum Permissible Momentary Concentration – the average value of concentration which should not result the negative changes of worker's health, if exists in work environment not longer than 15 minutes and not more frequently than two times per working shift in time interwal not shorter than one hour.

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<u>Component</u>	<u>CAS No.</u>	<u>Standard</u>	<u>Value</u>	<u>Unit</u>
butyl acetate	123-86-4	NDS	200	mg/m ³
		NDSch	950	mg/m ³
Acetone	67-64-1	NDS	600	mg/m ³
		NDSch	1800	mg/m ³
Ketone methyl –n- amyl	110-43-0	NDS	238	mg/m ³
		NDSch	475	mg/m ³
2-methyl propane-2- ol	76-65-0	NDS	300	mg/m ³
		NDSch	450	mg/m ³

Legal basis:

Order of Minister of Labor and Social Policy of November 29th, 2002 on behalf of concentrations and intensity of harmful factors in working environment (Law Gazette, No. 217, item 1833, 2002 with later amendments).

8.3 Personal protection

Respiratory protection: if exposure is likely to exceed the occupational exposure use approved respiratory protective equipment.
Hands and skin: impervious gloves and protective clothing.
Eyes: protective goggles.

9 PHYSICAL & CHEMICAL PROPERTIES

9.1 Physical condition/form colour smell:	liquid ,colourless
9.2 Boiling point:	127°C
9.3 Melting point:	<-20°C
9.4 Vapours pressure:	no data
9.5 Solubility in water and other solvents:	insoluble
9.6 Specific gravity:	0,992 g/cm ³ (20)
9.7 pH:	-
9.8 Ignition temperature:	23°C
9.9 Explosive properties: limits :	not data available
9.10 Autoignition point:	300°C
9.11 Flammable:	hight viscosity liquide, flammable
9.12 Explosive properties: limits :	not explosive,not concern
9.13 Oxidizing properties:	not oxidizing ,not concern
9.14 Distribution ratio 1-n-octanol/water:	not data available
9.15 Other properties::	-----

³ NDSP -- The Maximum Permissible Threshold Value of concentration, which, due to threat for worker's health or life can not be exceeded in working environment in any moment.

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10 STABILITY AND REACTIVITY

The product is stable if handled and stored according to handling and storage directions.

10.1 Conditions to be avoided(which cause dangerous reactions):

High temperature,fire.

10.2 Substances cause dangerous:

Strong oxidants.

10.3 Dangerous products of disintegration:

In condition of high temperature and fire can arise carbon oxides and toxic fumes.

11 TOXICOLOGICAL INFORMATION

Information within this range is estimated in complete and wide manner, based on data concerning the similar materials.

11.1

<u>Component</u>	<u>CAS No.</u>	<u>Dose</u>	<u>Value</u>	<u>Unit</u>
Butyl acetate	123-86-4	LD50(rat oralny)	8800	mg/kg
		LD50(rat,inhalation)	21	mg/l/4h
Ketone methyl –n-amyl	110-43-0	LD50(rabbit by skin)	12,6	ml/kg
		LD50(mouse oralny)	730	mg/kg
		LD50(rat oralny)	1670	mg/kg
		LDL0(rat,inhalation)	4000	ppm/4h
Acetone	67-64-1	LD50(rat oralny)	7400	mg/kg
		LD50(rabbit by skin)	20000	mg/kg
		LC50(rat,inhalation)	50100	mg/m ³ /8h
		LCL0(rat,inhalation)	38720	mg/m ³ /4h
		LCL0(human inhalation)	1210	mg/m ³

Results and symptoms of hard exposition:

-Inhalation: Persons, who are chronically exposed to risk of breathing the air contaminated by vapors originated from this preparation, may complain for irritation of mucous membrane,cough, headaches and vertigousness , weekness,nausea,vomiting,problems with respiratory system.

Exposition to high concentration of fumes have low spiritus effectiveness into central nervous system.

Engorgement – There appear symptoms of acute irritation of mucous membranes of digestive tract, nausea, vomiting Absorption into lungs cause serious injuring of lungs; rest of symptoms the same as in inhalation way.

Skin contact: preparation may cause the irritation.. Long or repeated contact of preparation with skin may result in its drying-up and erythroderma.

Eye contact:Preparation acts gratingly on eyes, causing their redness, pain and asthenopia.

Results and symptoms of chronically exposition : may complain for irritation of mucous membrane,respiratory system, headaches and vertigousness weekness, Long or repeated contact of preparation with skin may result in its drying-up and erythroderma .

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Mixture:a3[3(2H-benzotriazolo2ylo)5tertbutylene4	LD50(rat oralny)	>2000	mg/kg
hydroksyfenylo]propionylo-o-hydroksypoli(oksyethylene);	LD50(rat by skin)	>2000	mg/kg
a3[3(2H-benzotriazolo2ylo)5tertbutylene4	LC50(rat,inhalation)	>5800	mg/m ³ /14d
hydroksyfenylo]propionylo-o-3[3(2H-benzotriazolo2ylo)5tertbutylo4hydroksyfenylo]propionyl			
oksypoli(oxyethylene)			
bisebacate-1,2,2,6,6-4-piperydylene pentamethylene	LD50(rat by skin)	>2000	mg/kg
	High toxicity by inhalation	not data available	
1,2,2,6,6- pentamethylene 4-sebacate piperydylene-methyl	Cause the serious impairment/injuring of eyes ,rabbit	not irritating	
Tested as a preparation	Cause the serious impairment/injuring of skin ,rabbit	not irritating	
	Strong allergic by the skin contact,gwinea pig	allergic	

11.2 Health results in case of chronic exposition

Persons, who are chronically exposed to risk of breathing the air contaminated by vapors or dust originated from this preparation, may complain for irritation of mucous membrane, headaches and vertigousness, excitement or drowsiness, problems with alimentary system, exsiccation, skin fissuring and allergies.

11.3 Health results in case of local exposition

Breathing: in mild cases there appears the cough, irritations of mouth and throat, sometimes the pain of chest. In more acute cases - headache and vertigousness, fatigue feeling, myasthenia, drowsiness and in exceptional cases – the black-out.

Eye contact: preparation acts gratingly on eyes, causing their redness, pain and asthenopia. If drops of products get in eyes, they may cause the impairment of sight and allergic reactions.

Skin contact: preparation may cause the irritation. In case of impaired skin there may happen the sorption to blood. Long or repeated contact of preparation with skin may result in its drying-up and erythroderma. Irritations and redness may also happen.

12 ENVIRONMENTAL INFORMATION

12.1 Ecotoxicological data concerning ingrediens of product:

Component	CAS No	method	Value	unit
Butylacetate	123-86-4	LC50-fish (Leuciscus idus)	62	mg/l/96h

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		EC50-invertebrates (Daphnia manga)	73	mg/l/24h
		Aqua plants (Scenedesmus subspicatus)	675	mg/l/72h
			115	mg/l/16h
		EC10 – microorganisms/effectiveness into active sediment (Pseudomonas putida)		
Acetone	67-64-1	LD50-fish (Leuciscus idus)	7,5	g/l/48h
		EC50-crustacea (Daphnia manga)	10	g/l/28h
		Limiting toxic concentration for;		
		-fish: Salmo trutta	2	g/l
		-bacterie: Pseudomonas putida	1,7	g/l
		-algae: Scenedesmus quadricauda	7,5	g/l
		Microcystis aeruginosa	0,53	g/l
		-protozoon: Entosiphon sulcatum	0,028	g/l
		-plankton: Vorticella campanulla	1,0	g/l
		Paramaecium caudatum	7,0	g/l
Ketone methyl –n- amyl	110-43-00	LC50(pimephales promelas)	131	mg/l/96h
		EC50(ceriodaphnia dubia)	>90	mg/l/48h
		Data about requirement of oxygen:		
		BZT5: 1,770 mg/g; BZT20: 2,000 mg/g; ChTZ: 2,420 mg/g		
Mixture:a3[3(2H-benzotriazolo2ylo)5tertbutylene4hydroksyfenylo]propionylo-		LC50-fish(Pisces)	2,8	mg/l
o-		EC50-(Daphnia manga)	3,8	mg/l
hydroksypoli(oksyethylene); a3[3(2H-benzotriazolo2ylo)5tertbutylene4hydroksyfenylo]propionylo-		IC50-bakterie	---	
o-3[3(2H-benzotriazolo2ylo)5tertbutylene4hydroksyfenylo]propionyloksypoli(oxyethylene)		EC50-algae	>9	mg/l
bisebacate-1,2,2,6,6-4-piperydylene		LC50-fish(Lepomis macrochirus)	0,97	mg/l
pentamethylene		LC50-fish(Salmo gairdneri)	7,9	mg/l
1,2,2,6,6-pentamethylene 4-sebacate		EC50(Daphnia manga)	20	mg/l
piperydylene-methyl		IC50-bacterie(Scenedesmus subspicatus)	>100	mg/l

12.2 Persistence and degradability

Component	CAS No.	Data concerning the elimination:
Butyl acetate	123-86-4	Investigation method: OECD 301D; 92/69/EEC, V, C.4 E, active sediment;

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Mixture: a3[3(2H-benzotriazolo2ylo)5tertbutylene4hydr oksyfenylo]propionylo-o-hydroksypoli(oksyethylene); a3[3(2H-benzotriazolo2ylo)5tertbutylene4hydr oksyfenylo]propionylo-o-3[3(2H-benzotriazolo2ylo)5tertbutylo4hydroksyfenylo]propionyloksypoli(oxyethylene)

Analytical method: BOD for the theoretical oxygen demand (ThOD);
Degree of elimination: >90% (28d);
Evaluation: Easy biodegradation (according to OECD criteria)
Not biodegradable.

bisebacate-1,2,2,6,6-4-piperydylene pentamethylene

Partly but not easily biodegradable.

1,2,2,6,6-pentamethylene 4-sebacate piperydylene-methyl

12.3 Other harmful effects

Component	CAS No.	
Butyl acetate	123-86-4	Organically bounded halogen subjected to adsorption (AOX); Product does not contain organically bounded halogen.

13 HADLING WITH WASTES

Legal basis:

Act, dated April 27th, 2001 about wastes (Law Gazette, No. 62, item 628, 2001);

Order of Minister of Environment, dated September 27th, 2001, on behalf of catalog of wastes (Law Gazette No. 112, item 1206, dated October 8th, 2001);

Act, dated May 11th, 2001 on behalf of packing and pack wastes (Law Gazette No. 63, item 638, 2001);

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Act, dated December 19th, 2002 on behalf of changes of act about wastes and changes in other acts (Law Gazette No. 7, item 78, 2003);

Act, dated July 29th, 2005 on behalf of changes of act about wastes and changes in other acts (Law Gazette No. 175, item 1458, 2005)

The way of excess amount removal or waste disposal

Do not dispose with communal wastes; do not pour to drainage system. Burn in specially adapted installations or deliver to authorized waste collector.

08 01 Post production, preparation, handling and post use waste, lacquer and paint disposal.

08 01 11* Lacquer and paint waste, containing organic solvents or another dangerous substances – dangerous waste.

The way of used packing disposal

Code of waste:

15 01 10* Packing containing residues of dangerous substances or packing contaminated with dangerous substances.

Used packing should be delivered to authorized collector who has due permission within the range of waste management and especially in dangerous waste management.

14 INFORMATION ABOUT TRANSPORT

Road and railway transport:

ADR/RID:	UN 1263
Name of product:	Paints, material related to paints
Class:	3
Packing group:	III
Label :	3
Identification number of danger:	30

Sea transport:

No data available

15 INFORMATION CONCERNING THE LAW REGULATIONS

15.1 Packages

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Packages marking:

Sticker containing:

ECO-LINE PINUS CLEAR COAT VHS 2:1

MARKING

Xi



IRRITATING

Phrases indicating
thread type:

- R10 Flammable.
- R43 May cause sensitization by skin contact.
- R52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
- R66 Repeated exposure may cause skin dryness or cracking .

Phrases indicating conditions
of safe use:

- S1/2 Keep locked up and out of the reach of children.
- S23 Do not breathe gas/fumes/vapour/spray (appropriate wording to be specified by the manufacturer).
- S24 Avoid contact with the skin.
- S 46 If swallowed, seek medical advice immediately and show container or label
- S51 Use only in well-ventilated areas.
- S61 Avoid release to the environment. Refer to special instruction/safety data sheets.

VOC = 390 g/l
2004/42/WE IIB(d)(420)390

15.2 Other regulations, if apply:

- Act on behalf of substances and chemical preparations, dated January 11th, 2001 (Law Gazette No. 11, item 84; No. 100, item 1085; No. 123, item 1350; No. 127, item 1367 with amendment , dated July 5th, 2002 (Law Gazette No. 142, item 1187);
- Order of Minister of Health, dated July 3rd, 2002 on behalf of Sheet of characteristic of dangerous substance and dangerous preparation (Law Gazette No. 140, item 1171);
- Order of Minister of Health, dated December 14th, 2004 which changes the order on behalf of Sheet of characteristic of dangerous substance and dangerous preparation (Law Gazette No. 2, item 8);

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- Order of Minister of Health, dated September 28th, 2005 on behalf of list of dangerous substances with their classification and marking (Law Gazette No. 201, item 1674);
- Order of Minister of Health, dated September 2nd, 2003 on behalf of markings on packing of dangerous substances and chemical preparations (Law Gazette No. 173, item 1679 with later amendments);
- Order of Minister of Health, dated September 2nd, 2003 on behalf of criteria and methods of classification of substances and chemical preparations (Law Gazette No. 171, item 1666 with later amendments);
- Act, dated April 27th, 2001 about waste (Law Gazette No 62, item 628) and Order of Minister of Environment, dated September 27th, 2001 on behalf of catalog of waste (Law Gazette No. 112, item 1209);
- Act, dated July 29th, 2005 on behalf of changes of Act about wastes and about the changes of some other acts (Law Gazette No. 175, item 1458, 2005);
- Order of Minister of Labor and Social Policy, dated November 29th, 2002 on behalf of maximum permissible concentrations and intensity of harmful factors in work environment (Law Gazette No 217, item 1833, 2002 with later amendments).
- Ordinance of Minister for Labour and Social Policy of 29th November 2002 in the Matter of Admissible Concentrations and Intensity of Factors Harmful for Health in Workplace Environment (Official Journal No 217 Pos. 1833, 2002 with subsequent modifications)
- Ordinance of Minister for Economy of 16th January 2007. In the Matter of Detailed Requirements for Limitation of Emission of Volatile Organic Compounds due to the use of Organic Solvents in Certain Paints and Varnishes and Vehicle Refinishing Products. 72)
- Directive 2004/42/EC of the European Parliament and of the Council of 21 April 2004 on the limitation of emissions of volatile organic compounds due to the use of organic solvents in certain paints and varnishes and vehicle refinishing products and amending Directive 1999/13/EC.

16 OTHER INFORMATION

The purpose of information stated in this sheet is to describe the product only from the point of view of work safety requirements. User of this product bears the responsibility for making conditions of safe application of product and he is solely responsible for results of improper use of this product.

R phrases (indicating type of threat) used in Section 2 of Characteristic Sheet):

R10	Flammable .
R11	Highly flammable.
R20	Harmful by inhalation.
R20/22	Harmful by inhalation and if swallowed.
R36	Irritating to eyes.
R37/38	Irritating to respiratory system and skin.
R41	Risk of serious damage to eyes.
R43	May cause sensitization by skin contact.
R50/53	Very toxic to aquatic organisms,may cause long-term adverse effects in the aquatic Environment.
R51/53	Toxic to aquatic organisms,may cause long-term adverse effects in the aquatic Environment.
R66	Repeated exposure may cause skin dryness or cracking.
R67	Vapors may cause drowsiness and dizziness