Version 3

Print Date 14/12/2004

Product information					
Product name	: DILU	JENTE AUTOREF	INISH.MEDIU	М	
Product code	: L000	0741			
Company		ler SpA Cecilio 17 0 Como			
Telephone Telefax	: +390	31586111 31586206			
In order to get more in Office. (Tel. +39-031-	-586.301). : Tel	se of emergencies p -39-031-586301 -39-031-586299	lease address to	Lechler Group	Security
Office. (Tel. +39-031-	-586.301). : Tel Fax + RMATION ON INC	-39-031-586301 -39-031-586299 GREDIENTS	lease address to	Lechler Group	Security
Office. (Tel. +39-031-	-586.301). : Tel Fax + RMATION ON INC : Thinn	-39-031-586301 -39-031-586299	lease address to	Lechler Group	Security
Office. (Tel. +39-031- COMPOSITION/INFO Chemical nature	-586.301). : Tel Fax + RMATION ON INC : Thinn	-39-031-586301 -39-031-586299 GREDIENTS	Symbol(s)	R-phrase(s)	Concentration
Office. (Tel. +39-031- COMPOSITION/INFO Chemical nature Hazardous component Components	-586.301). : Tel Fax + RMATION ON INC : Thinn nts :	-39-031-586301 -39-031-586299 GREDIENTS her for coatings		R-phrase(s) R20/21,	Concentration [%] >= 30 - < 50
Office. (Tel. +39-031- COMPOSITION/INFO Chemical nature Hazardous componen	-586.301). : Tel Fax + RMATION ON INC : Thin nts : CAS-No.	-39-031-586301 -39-031-586299 GREDIENTS her for coatings EEC-No.	Symbol(s)	R-phrase(s)	Concentration [%]



Hazardous components : Xylene

R-phrase(s) : Flammable. Harmful by inhalation and in contact with skin. Irritating to skin.

S-phrase(s) : Do not breathe spray. Avoid contact with skin. Wear suitable protective clothing and gloves.

Version 3

4. FIRST AID MEASURES

General advice	:	When symptoms persist or in all cases of doubt seek medical advice. Never give anything by mouth to an unconscious person.
After Inhalation	:	Remove to fresh air. Keep patient warm and at rest. If breathing is irregular or stopped, administer artificial respiration. If unconscious place in recovery position and seek medical advice.
After Skin contact	:	Take off all contaminated clothing immediately. Wash skin thoroughly with soap and water or use recognized skin cleanser. Do NOT use solvents or thinners. Put shower on working place
After Eye contact	:	Irrigate copiously with clean, fresh water for at least 10 minutes, holding the eyelids apart. Remove contact lenses. Seek medical advice. Put eye-washer on working place
After Ingestion	:	If accidentally swallowed obtain immediate medical attention. Keep at rest.
		Do not induce vomiting.
RE-FIGHTING MEASURES		Do not induce vomiting.
RE-FIGHTING MEASURES Suitable extinguishing media	:	Do not induce vomiting. Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide. Keep containers and surroundings cool with water spray.
	:	Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
Suitable extinguishing media Extinguishing media which must not be used for safety	:	Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide. Keep containers and surroundings cool with water spray.

Version 3

Print Date 14/12/2004

ACCIDENTAL RELEASE MEASURES			
Environmental precautions	: Try to prevent the material from entering drains or water courses. If the product contaminates rivers and lakes or drains inform respective authorities.		
Methods for cleaning up	 Clean with detergents. Avoid solvents. Contain and collect spillage with non-combustible absorbent material, (e.g. sand, earth, diatomaceus earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13). 		
Additional advice	: Refer to section 15 for specific national regulation.		
ANDLING AND STORAGE			
Handling			
Safe handling advice	 Avoid exceeding of the given occupational exposure limits (see section 8). Use only in area provided with appropriate exhaust ventilation. Avoid contact with skin, eyes and clothing. Smoking, eating and drinking should be prohibited in the application area. Avoid inhalation of vapour or mist. For personal protection see section 8. Thoroughly mix before using After using, store in a well-sealed container 		
Advice on protection against fire and explosion	 Prevent the creation of flammable or explosive concentrations of vapour in air and avoid vapour concentration higher than the occupational exposure limits. When transferring from one container to another apply earthing measures and use conductive hose material. No sparking tools should be used. The product should only be used in areas from which all naked lights and other sources of ignition have been excluded. No smoking. 		
Storage			
Requirements for storage areas and containers	 Observe label precautions. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Solvent vapours are heavier than air and may spread along floors. Vapours may form explosive mixtures with air. Electrical installations / working materials must comply with the technological safety standards. Keep away from sources of ignition - No smoking. Store between 5° an 35°C in a dry, well ventilated place away from source of heat, ignition and direct sunlight. Store in accordance with the particular national regulations. 		
Advice on common storage	: Keep away from oxidising agents and strongly acid or alkaline materials.		

Version 3

Print Date 14/12/2004

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Components with workplace control parameters

Components			CAS-No.	Value [mg/m ³]	Value [ppm]	Basis
Xylene		1330-20-7	221,00	50,00		
N-Butyl Acetate			123-86-4	713,00	150,00	
Ethoxypropylacetate			54839-24-6	597,00	100,00	
Personal protective equipm	ent			ļ		
Respiratory protection	:	limits. This should practically t If the occup	l be achieved feasible- by th pational exposed ble respiratory	by a good g ne use of a l sure limits c	general extra local exhaust cannot be me	
Hand protection	:	For prolonged or repeated contact use protective gloves. Barrier creams may help to protect the exposed areas of skin, they should however not be applied once exposure has occurred. Skin should be washed after contact. Wash your hands and put on barrier creams				
Eye protection	:	Chemical re	esistant goggl	es must be	worn.	
Skin and body protection	:	Working cl	l be washed a othes must no naviour in cas	ot consist of e of fire.		ich show a dangerous

Personnel should wear protective clothing Workers should wear antistatic footwear.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form	:	liquid
Flash point	:	> 23 - 55 °C
Density	:	0,88 g/cm3

10. STABILITY AND REACTIVITY

Conditions to avoid : Our products were manufactured in compliance with safety standards to avoid decomposition and degrading under the defined conditions. Taking the product type into account, it is advisable to leave the product in its original packaging thus avoiding transferring it.

moderate irritation to the eyes and to the nose. Inhaling the vapours can irritate the respiratory system. The vapours can cause headache and	ersion 3	Print Date 14/12/20				
Acute inhalation toxicity : Exposure to component solvent vapours concentration in excess of the stated occupational exposure limit may result in adverse health effects. Such as: mucous membrane irritation, respiratory system irritation, adverse effects on kidney, liver and central nervous system. Symptoms and signs: headache, dizziness, fatigue, muscular weakness, drowsness and in extreme cases loss of consciousness. Inhalation of airborne droplets may cause irritation of the respiratory tract. Skin irritation : Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in desiccation of the skin. The product may be absorbed through the skin. Note : The concentration of each substance should be borne in mind in assessing the toxicological effects deriving from the preparation. N-Butyl Acetate OBSERVATIONS ON HUMAN SUBJECTS: Inhalation: 3300 ppm (16 mg/h), for short periods, cause moderate irritation to the cyes and to the nose. Inhalation: 200-300 ppm (1-14 mg/h), for short periods, cause moderate irritation to the cyes and to the nose. Inhalation: 200-300 ppm (1-14 mg/h), for short periods, cause irritate the respiratory system. The vapours can cause headache and nause. As a liquid it can irritate the eyas and cause derival multisand, if swallowed, causes inebriation, hallucinations and sedation. Symptoms of illness at 500 ppm. Serious toxic effects at 2,000 ppm for 60 min. TCLo: 200 ppm ECOLOGICAL INFORMATION : There is no data available for this product. DISPOSAL CONSIDERATIONS : The product should not be allowed to enter drains, water courses or the s	Hazardous reactions					
whe stated occupational exposure limit may result in adverse health effects. Such as: mucous membrane irritation, respiratory system irritation, adverse effects on kidney, liver and central nervous system. Symptoms and signs: headache, dizziness, faitigue, muscular weakness, drowsiness and in extreme cases loss of consciousness. Inhalation of airborne droplets may cause irritation of the respiratory tract. Skin irritation : Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in desiccation of the skin. Note : Note : Ne concentration of each substance should be borne in mind in assessing the toxicological effects deriving from the preparation. N-Butyl Acetate OBSERVATIONS ON HUMAN SUBJECTS: Inhalation: 3300 ppm (16 mg/l), for short periods, cause serious irritation to the eyes and to the nose. Inhalation: 200-300 ppm (1-1.4 mg/l), for short periods, cause moderate irritation to the eyes and to the nose. Inhalation: 200-300 ppm (1-1.4 mg/l), for short periods, cause moderate irritation to the eyes and to the nose. Inhalation: 200-300 ppm (1-1.4 mg/l), for short periods, cause moderate irritation, hallucinations and sedation. Symptoms of illness at 500 ppm. Serious toxic effects at 2,000 ppm for 60 min. TCLo: 200 ppm ECOLOGICAL INFORMATION : Further information : There is no data available for this product. DISPOSAL CONSIDERATIONS Product : The product should	TOXICOLOGICAL INFOR	MATION				
removal of natural fat from the skin resulting in desiccation of the skin. The product may be absorbed through the skin. Note : The concentration of each substance should be borne in mind in assessing the toxicological effects deriving from the preparation. N-Butyl Acetate OBSERVATIONS ON HUMAN SUBJECTS: Inhalation: 3300 ppm (16 mg/l), for short periods, cause serious irritation to the eyes and to the nose. Inhalation: 200-300 ppm (1-1.4 mg/l), for short periods, cause moderate irritation to the eyes and to the nose. Inhalation: assessing induction the eyes and to the nose. Inhalation: assessing induction is and cause conjunctivitis, it catirritate the skin and cause dermatitis and, if swallowed, causes inebriation, hallucinations and sedation. Symptoms of illness at 500 ppm. Serious toxic effects at 2,000 ppm for 60 min. TCLo: 200 ppm ECOLOGICAL INFORMATION : There is no data available for this product. DISPOSAL CONSIDERATIONS : The product should not be allowed to enter drains, water courses or the soil. Disposal together with normal waste is not allowed. Special disposal required according to local regulations. TRANSPORT INFORMATION 1263 Class 3 Code FI Packaging group III Description of the PAINT RELATED MATERIAL	Acute inhalation toxicity	the stated occupational exposure limit may result in adverse health effects. Such as: mucous membrane irritation, respiratory system irritation, adverse effects on kidney, liver and central nervous system. Symptoms and signs: headache, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases loss of consciousness. Inhalation of airborne droplets may cause irritation of the respiratory				
Note : The concentration of each substance should be borne in mind in assessing the toxicological effects deriving from the preparation. N-Butyl Acetate OBSERVATIONS ON HUMAN SUBJECTS: Inhalation: 3300 ppm (16 mg/l), for short periods, cause serious irritation to the eyes and to the nose. Inhaling the vapours cau irritate the eyes and to the nose. Inhaling the vapours can irritate the respiratory system. The vapours can cause headache and nausea. As a liquid it can irritate the eyes and cause conjunctivitis, it can irritate the system. The vapours can cause headache and nausea. As a liquid it can irritate the eyes and cause conjunctivitis, it can irritate the system. The vapours can cause headache and nausea. As a liquid it can irritate the eyes and cause conjunctivitis, it can irritate the system. The vapours can cause headache and nausea. As a liquid it can irritate the eyes and cause conjunctivitis, it can irritate the system. The vapours can cause headache and nausea. As a liquid it can irritate the eyes and cause conjunctivitis, it can irritate the system. The vapours can cause headache and nausea. As a liquid it can irritate the system. The vapours can cause headache and nausea. As a liquid it can irritate the system of 60 min. TCLo: 200 ppm ECOLOGICAL INFORMATION : There is no data available for this product. Further information : There is no data available for this product. DISPOSAL CONSIDERATIONS : The product should not be allowed to enter drains, water courses or the soil. Disposal together with normal waste is not allowed. Special disposal required according to local regulations. TRANSPORT INFORMATION : The product should not be allowed to enter drains, water courses or the soil. Disposal together with normal wast	Skin irritation	removal of natural fat from the skin resulting in desiccation of the skin.				
(16 mg/l), for short periods, cause serious irritation to the eyes and to the nose. Inhalation: 200-300 ppm (1-1.4 mg/l), for short periods, cause moderate irritation to the eyes and to the nose. Inhaling the vapours can irritate the respiratory system. The vapours can cause headache and nausea. As a liquid it can irritate the eyes and cause conjunctivitis, it ca irritate the eskin and cause dermatitis and, if swallowed, causes inebriation, hallucinations and sedation. Symptoms of illness at 500 ppm. Serious toxic effects at 2,000 ppm for 60 min. TCLo: 200 ppm ECOLOGICAL INFORMATION : There is no data available for this product. DISPOSAL CONSIDERATIONS Product Product : The product should not be allowed to enter drains, water courses or the soil. Disposal together with normal waste is not allowed. Special disposal required according to local regulations. TRANSPORT INFORMATION 1263 Class 3 Code F1 Packaging group HII Description of the PAINT RELATED MATERIAL	Note	: The concentration of each substance should be borne in mind in				
Further information : There is no data available for this product. DISPOSAL CONSIDERATIONS	N-Butyl Acetate	(16 mg/l), for short periods, cause serious irritation to the eyes and to the nose. Inhalation: 200-300 ppm (1-1.4 mg/l), for short periods, cause moderate irritation to the eyes and to the nose. Inhaling the vapours can irritate the respiratory system. The vapours can cause headache and nausea. As a liquid it can irritate the eyes and cause conjunctivitis, it ca irritate the skin and cause dermatitis and, if swallowed, causes inebriation, hallucinations and sedation. Symptoms of illness at 500				
DISPOSAL CONSIDERATIONS Product : The product should not be allowed to enter drains, water courses or the soil. Disposal together with normal waste is not allowed. Special disposal required according to local regulations. TRANSPORT INFORMATION ADR : UN-No 1263 Class 3 Code Class 3 Code Product III Product Product	ECOLOGICAL INFORMA	TION				
Product : The product should not be allowed to enter drains, water courses or the soil. Disposal together with normal waste is not allowed. Special disposal required according to local regulations. TRANSPORT INFORMATION ADR : UN-No 1263 Class Class 3 Code F1 Packaging group Description of the PAINT RELATED MATERIAL	Further information	: There is no data available for this product.				
the soil. Disposal together with normal waste is not allowed. Special disposal required according to local regulations. TRANSPORT INFORMATION I263 ADR : UN-No 1263 Class 3 Code F1 Packaging group III Description of the PAINT RELATED MATERIAL	DISPOSAL CONSIDERAT	ΓΙΟΝS				
ADR: UN-No1263Class3CodeF1Packaging groupIIIDescription of thePAINT RELATED MATERIAL	Product	the soil. Disposal together with normal waste is not allowed. Special disposal				
Class3CodeF1Packaging groupIIIDescription of thePAINT RELATED MATERIAL	TRANSPORT INFORMAT	ION				
	Class Code Packaging gro Description o	3 F1 III				
	goods					

sion 3			Print Date 14/12/
IMDG	: UN-No	1263	
	Class	3	
	EmS	F - E, S -	E
	Packaging group	III	
	Marine pollutant Description of the	PAINT RI	ELATED MATERIAL
IATA	goods : UN-No	1263	
	Class	3	
	Packaging group	III	
	Description of the	Paint relat	ed material
	goods		
			a labali
• Xyle	components which mu ne	st be listed on th	e label:
Symbol(s)	:	Xn	Harmful
Dehmarter		D10	Elemmohle
R-phrase(s)	:	: R10	Flammable.
		R20/21	Harmful by inhalation and in contact with skin
		R38	Irritating to skin.
S-phrase(s)		: S23	Do not breathe spray.
- F(0)		S24	Avoid contact with skin.
		S24 S36/37	Wear suitable protective clothing and gloves.
		20001	
National le	gislation		
Germany			
Risk classifi	ication according :	• Д П	
	V (Germany)	. All	
		water endend	rorin a
		water endang	ening
(Germany)			
THER INF	ORMATION		
Further inf	ormation		
Xylene		R20/21	Harmful by inhalation and in contact with skin.
J		R38	Irritating to skin.
		R10	Flammable.
N-Butvl Ac	etate	R10	Flammable.
N-Butyl Aceta		R10 R66	Repeated exposure may cause skin dryness or
		KUU	cracking.
		R67	Vapours may cause drowsiness and dizziness.
Ethoxyprop	vlacetate	R10	Flammable
Ethoxyprop	ylacetate	R10	Flammable.

Version 3

Print Date 14/12/2004

quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

Version: 3.27

Revision date 01.09.2003

SDS updated to the last adjustment of EEC directive 67/548/CE, 1999/45/CE.