

Safety Data Sheet (REACH)

Pol. Ir 43712 Tel. + Fax. + E-mail Emergency telephone ; Tel. +34-977.67.73.05 (8:30-18:00) (Offic SECTION 2 : Identification of the dangers E.1 Classification of the mixture Health H336: May cause drowsiness and dizziness. E Physical H222: Extremely flammable aerosol. H229: Pre Environment H411: Toxic to aquatic life with long-lasting effet E.2 Elements of the label Pictograms Warning words Danger Attention Hazard indications H222: Extremely flammable aerosol. H2 drowsiness and dizziness. EUH066: Re life with long-lasting effects Precautionary P210: Keep away from heat, sparks, op other ignition source. P251: Pressurized not expose to temperatures exceeding P271: Use only outdoors or in a well-ve	S ASOL SPRAY, nd. Empalme – 2 Tarragona – 2 Tarragona – 34-977.67.80. +34-977.67.80. ii: <u>novasol@no</u> ices) EUH066: Repea essurized contra ects	. S.A. - c/ Empa España .05 .72 ovasolspra eated expo tainer: Ma	alme nº 27 ay.com osure may cause skin d ay explode if heated.			
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P271: Use only outdoors or in a well-ve						
					d breathin	ig spray.
Additional information -	entilated area. I	P280: We	ear eye protection and	protective gloves.		
Hazardous ingredients Zinc powder (stabilized)						
3 Other dangers one						
SECTION 3 : Composition/information about the in	ngredients	;				
1 Substances ot applicable						
2 Mixtures						
azardous ingredients Register Number CAS Nr. E		%	Class and	Indications	Symbol	R Sent.
	,	w/w	category of the hazard	of the hazard		
	215-535-7	10-15	Flamm.Llq.3,	H226,	Xn	10-20/21
omers) xxxx			Tox.Ag. 4, Irrit. Oc. 2	H312, H332, H315		38
ydrocarbons, C9- 01-2119475103-46- 64742-48-9 9	919-857-5	10-15	Asp.Tox.1, Falm	H304,H226,	Xn	10-65-66
11,nalkanes, xxxx			Liq.3; STOT SE3	EUH066,		67
soalkanes,cyclics, <2%			Skin Irrit.3	H336		

Hazardous ingredients	Register Number	CAS Nr.	EC-Nr.	% w/w	Class and category of the hazard	Indications of the hazard	Symbol	R Sent.	R
Xylene (mixture of isomers)	01-2119488216-32- xxxx	1330-20-7	215-535-7	10-15	Flamm.Llq.3, Tox.Ag. 4, Irrit. Oc. 2	H226, H312, H332, H315	Xn	10-20/21- 38	
Hydrocarbons, C9- C11,nalkanes, isoalkanes,cyclics, <2% aromatics	01-2119475103-46- xxxx	64742-48-9	919-857-5	10-15	Asp.Tox.1, Falm Liq.3; STOT SE3 Skin Irrit.3	H304,H226, EUH066, H336	Xn	10-65-66- 67	
Butanone	01-2119457290-43- xxxx	78-93-3	201-159-0	5 - 10	Flam. Liq. 2, Eye irrit. 2, STOT SE 3.	H225,H319, H336, EUH066	F/Xi	11-36-66- 67	
Zinc dust (stabilized)	01-2119467174-37- 0030	7440-66-6	231-175-3	20-30	Aquat. Acute 1 Aquat.Chronic 1	H400,H410	N	50/53	
Aluminium dust (stabilized)	01-2119529243-45	7429-90-5	013-002- 00-1	<5	Flam. Sol. 1	H228	F	10-15	
Solvent naphta	01-2119455851-35	64742-95-6	265-199-0	<1	Flam. Liq. 3, Asp.Tox.1, Aquat. Ch.2, Acute Tox.4, STOS SE3	H226,H304, H411,H332, H335,H336	Xn, Xi, N	10-37- 51/52-65- 66-67	
Mineral Spirit	01-2119463258-33	64742-48-9	265-150-3	<2	Flamm. Liq. 3; Asp.Tox.1, Stot SE3	H226,H304, H336	Xn	10-65-66	
Butane		106-97-8	203-448-7	15-20	Flam. Gas.1, Gas under pressure	H220,H280	F+	12	
Propane		74-98-6	200-878-9	5-10	Flam. Gas.1, Gas under pressure	H220,H280	F+	12	
Isobutane		75-28-5	200-857-2	5-10	Flam. Gas.1, Gas under pressure	H220,H280	F+	12	

SECTIÓN 4 : First Aid Measures

4.1 Description of the first aid measures Eye Contact : If the substance has got in contact with the eyes, wash them with plenty of water during at least 15 minutes, afterwards bring

Skin contact :	him/her to a medical examination. Take away the clothes immediately and soak the affected skin with plenty of water. Afterwards wash with water and soap. If the
	irritation persists, seek medical advice
Inhalation :	Bring him/her out in the fresh air. Keep him/her wrapped up and restful, in a semi-erect position. Loosen the cloths. In case of discomfort, look for medical advice.
Ingestion :	No not induce vomiting and look for medical advice
4.2 Main symptoms	s, sharp and delayed effects.
Eye Contact :	Irritant to eves. Causes redness and pain.

Irritant to eyes. Causes redness and pain. Irritating to skin. Skin contact :

May cause headache, dizziness, tiredness, muscular weakness, drowsiness and in extreme cases, loss of conscience. May cause sore throat, abdominal pain, drowsiness, nausea, vomiting and diarrhea. Inhalation : Ingestion :

4.3 Indications about medical care and especial treatment that should be given immediately. In case of discomfort, seek medical advice (if possible show him/her the label). If the symptoms persist, seek always medical advice.

SECTION 5 : Fire fighting measures

5.1 Extinguishing media:

Foam, carbon dioxide or dry powder. 5.2 Specific hazards derivative of the substance or of the mixture.

Aerosols may explode from internal pressure build-up when exposed to temperatures exceeding 50°C. It builds up products of hazardous breakdown: CO, CO₂.

5.3 Recommendations for the fire fighting staff. Keep cool the cans exposed to fired, sprinkling them with water. In case of fire, no dot breath the gases.

SECTION 6 : Measures in case of accidental spill

6.1 Personal precautions, protective equipment and emergency procedures. Extinguish all sources of ignition. Assure a good air circulation. Use suitable protective clothes and gloves.
 6.2 Precautions concerning the environment

Do not allow to discharge the product either into the public drains or into watercourses. If the polluted water reaches the drains or watercourses, inform immediately the competent authorities.

6.3 Methods, contention material and cleaning up. Collect the spill with non-combustible absorbent materials (soil, sand, diatomaceous earth...)

Put into a convenient container. 6.4 Reference to other sections

For the control of exposition and measures concerning individual protection, see epigraph 8. For the later elimination of the waste, follow the recommendations of epigraph 13.

SECTION 7 : Handling and storage

7.1 Precautions for a sure handling

Accomplish with the in force legislation about labour risk prevention. Keep away from heat and sources of ignition. Prevent accumulation of electrostatic charges. Use anti-deflagrating, lighting electrical material. Use only tools which do not produce sparks. Do not breath aerosol or vapours. Assure suitable ventilation. Avoid contact with eyes and skin. Wash carefully after use. Use gloves/clothes/glasses/protective masks. Have ready bottles for eye protection.

7.2 Conditions of sure storage, including possible incompatibility Entrance prohibited to non-authorized staff. Keep out of the reach of children. The product must be stored isolated from electrical and ignition sources. Do not smoke within the area of storage. Prevent the direct solar radiation. Prevent extreme wet conditions. Keep away from oxidant agents and highly alkaline materials or strong acids. 7.3 Final specific uses

Paints

SECTION 8 : Controls of exposition/individual protection

of professional symposition

8.1 Control parameters

INSHT 2012 Values	Nº CAS	Nº CAS VLA-ED		VLA-EC		
		ppm	mg/m ³	ppm	mg/m ³	
Xylene (mixture of isomers)	1330-20-7	50	221	100	442	Skin
Hydrocarbons, C9-C11,	64742-48-9	-	1200	-	-	
n-alkanes, isoalkanes, cyclics, <2% aromatics						
Aluminium dust (stabilized)	7429-90-5	-	10	-	-	
Butanone	78-93-3	200	600	300	900	
Butane	106-97-8	1000				
Propane	74-98-6	1000				
Isobutane	75-28-5	1000			•	

8.2 Exposition controls

0.2 Exposition controls	
Control procedures:	Assure suitable ventilation. Keep away of heat and sources of ignition. Avoid accumulation of electrostatic charges.
Personal protection:	Take suitable precautions to avoid contact with skin and eyes when manipulating it. Assure good ventilation.
Breath protection:	In case of insufficient ventilation, use suitable respiratory equipment. Gases mask and organic vapours (A,AX) (EN141-143)
Skin and hand protection:	Wear suitable protective gloves (butyl rubber) (EN374)
Eyes protection:	Wear protective glasses (EN166)

SECTION 9 : Physical and chemical properties.

9.1 Information about basic physical and chemical properties

Physical state	Aerosol
Odour	Characteristic
pH	Not applicable
Boiling point	-12⁰C a 1 atm.
Flashpoint	 - 82.7°C (Propellant)
High limit of explosion	9,9% Volume
Inferior limit of explosion	2.2% Volume
Auto flammability	>200°C
Vapour pressure	Not applicable
Relative density	0,875 g/cm3 at 20°C
Water solubility	Immiscible
Viscosity	Not applicable

9.2 Additional information

Non volatile	46.6 % Weight
COV/VOC	53.4 % Weight

COV/VOC 609 g/l

SECCIÓN 10 : Stability and reactivity

- 10.1 Reactivity: Hazardous reactions unknown if the product is used to the pretended use.
 10.2 Stability: Stable under recommended conditions of storage and handling.
 10.3 Possibility of hazardous reactions: Hazardous reactions unknown if the product is used to the pretended use.
- 10.4 Conditions to be avoided: Avoid re-heating 10.5 Non compatible materials: Keep away from strong oxidizing agents and strongly alkaline and strongly acid.
- 10.6 Breakdown hazardous products: CO, CO2

SECTION 11 : Toxicological Information

11.1 Information about toxicological effects				
Inhalation:	The solvent vapours may cause nausea, headache and dizziness.			
Ingestion:	May cause gastrointestinal disturbances			
Skin contact :	May be irritating to skin			
Eyes contact :	May be irritating to eyes			

Toxicological data

Hazardous ingredients	Nº CAS	DL50 mg/kg oral	DL50 mg/kg skin	CL50 mg/m ³ inhalation
Xylene (mixture of isomers)	1330-20-7	3523 – Rat	12,126 – Rabbit	27,124 – Rat
Hydrocarbons, C9-C11,	64742-48-9	>5000 - Rat	>5000 - Rabbit	4951 -Rat – 6h.
n-alkanes, isoalkanes,cyclics, <2%				
aromatics				
Zinc dust (stabilized)	7440-66-6	>2000 – Rat	388 - Duck	
Aluminium dust (stabilized)	7429-90-5	>2000 – Rat		>888 – Rat
Solvent Naphta	64742-95-6	3492	>3160	10.2
Mineral Spirit	64742-48-9	>5000	>5000	>5

SECTION 12 : Ecological information

12.1 Toxicity: Non classified. Eco toxicological data

Hazardous ingredients	Nº CAS	EC50 – mg/l	IC50 – mg/l	LC50 – mg/l – 96h.
Xylene (mixture of isomers)	1330-20-7	2,21 – 72h.	1	2,6
Butanone	78-93-3	308 – 48h.		2993
Hydrocarbons, C9-C11, n-alkanes, isoalkanes,cyclics, <2% aromatics	64742-48-9	>1000 -48h - Dpahnia		>1000
Zinc dust (stabilized)	7440-66-6			0,24
Butane	106-97-8	4,7 – 96h - Algae		
Propane	74-98-6	4,7 – 96h - Algae		
Isobutane	75.28-5	4,7 – 96h - Algae		

12.2 Persistence and degradability: Not available

12.3 Bioaccumulation. Not available 12.4 Mobility in soil: Not available 12.5 Results of PBT & mPmB assessments: Not available

12.6 Other adverse effects: Not available

SECTION 13 : Considerations concerning the elimination

13.1 Methods for the waste treatment

Product	Eliminate the product waste and its containers with all the possible precautions. Do not discharge into the drains or in the		
	environment. Eliminate in an authorized waste collection point		
Polluting container	The disposal will be effected according to the local, regional or national ordinances.		

SECTION 14 : Information concerning the transport

14.1 ONU Number: UN 1950

- 14.2 Transport official designation of the United Nations: AEROSOLS 14.3 Hazard class for the transport: Class; 2.1 / ADR/RID - Classification code: 5F
- 14.4 Packing group: Not applicable
- 14.5 Hazards for the environment ADR/RID Hazardous for the environment: Si IMDG – Maritime Pollutant: Si IATA/ICAO – Hazardous for the environment: Si

- 14.6 Specific precations for the users: ADR/RID Tunnel code; (D) IMDG Ems; F-D, S-U IATA/ICAO PAX 203 IATA/ICAO CAO 203

14.7 Bulk transport in accordance with Annexe II of MARPOL Agreement 73/78 and Code IBC

Not applicable

SECTION 15 : Regulatory information

15.1 Specific rules and legislation in terms of security, health and environment for the mixtures. Directive 2008/47/EC modifications of the aerosol Directive 75/324/EEC Directive 99/45/EU. Norms CE nº 1907/2006 15.2 Evaluation of the chemical security

Not available

SECTION 16 : Other information

Explanation hazard indications

H220: Extremely flammable gas. H280: Contains gas under pressure, may explode if heated. H225: Very flammable liquid and vapours. H226: Flammable liquid and vapours. H304: May be fatal if swallowed and enters the respiratory system. H312: Harmful in contact with skin. H315: Causes skin irritation. H332: Harmful if inhaled. H335: May cause respiratory irritation. H336: May cause drowsiness and dizziness. H400: Very toxic to aquatic organisms. H410:Very toxic to aquatic organisms, with long harmful effects. H411: Toxic to aquatic organisms, with long harmful effects. EUH066: Repeated exposure may cause skin dryness or cracking.

Classification according to Norm 1999/45/CE - 67/548/CEE

Explanation of hazardous sentences

R10: Flammable. R11: Easily flammable. R12: Extremely flammable. R15 Contact with water liberates extremely flammable gases. R20/21: Harmful by inhalation and in contact with the skim. R37: Irritating to respiratory system. R38: Irritating to skin. R50/53: Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. R51/52: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. R51/52: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. R65: Harmful: if swallowed may cause lung damage. R65: Harmful: may cause lung damage if swallowed. R66: Repeated exposure may cause skin dryness or cracking. R67: Vapours may cause drowsiness and dizziness.

The information of this Safety Data Sheet regarding the product is based on the present knowledge, on the lows in force in the EU and on the national laws, considering that the working conditions of the users are out of our acknowledgment and control. The product must not be used to different purposed than those specified in the epigraph 1. It is always responsibility of the user to take the suitable measures in order to accomplish the established requirements in the local norms and in the in force legislation. The information contained in this Safety Data Sheet does not mean a description of the security requirements of the product and it must not be considered a warrantee of its properties.

NV Pol. Ind. Empalme c/ Empalme nº 27 Tel. 977677305 Fax. 977-678072 43712 Llorenç del Penedès (Tarragona)