

**SPECTRAL BASE 2.0 BASECOAT**

**SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND THE COMPANY/UNDERTAKING**

**1.1. Product identifier**

**SPECTRAL BASE 2.0 BASECOAT**

**1.2. Relevant identified uses of the substance or mixture and uses advised against**

Basecoats in various colours (see appendix no. 1), contains solid, pearl, and metal pigments. For professional use in car refinishing.

**1.3. Data of the supplier Safety Data Sheet**

**NOVOL Sp. z o.o.**

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**Person responsible for the Safety Data Sheet**

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**1.4. Emergency telephone number**

+48 61 810-99-09 (from 7.00 to 15.00)

**SECTION 2: HAZARD IDENTIFICATION**

**2.1. Classification of the substance or mixture**

The mixture was classified as dangerous pursuant to current regulations - see section 15

**Classification 1272/2008/WE:**

Irritating effect on skin, category 2 (Skin Irrit.2). Causes skin irritation.

Serious eye damage/eye irritation, Hazard Category 1 (Eye Dam. 1). Causes serious eye damage.

Specific target organ toxicity — Single exposure, Hazard Category 3, Respiratory tract irritation (STOT SE 3). May cause respiratory irritation. Specific target organ toxicity — Single exposure, Hazard Category 3, Narcosis (STOT SE 3). May cause drowsiness or dizziness.

Hazardous to the aquatic environment — Chronic Hazard, Category 3 (Aquatic Chronic 3). Harmful to aquatic life with long lasting effects.

Liquid, flammable substances, category 3 (Flam. Liq. 3). Flammable liquid and vapour.

**2.2. Label elements:**

Contains:

Butan-1-ol

Pictograms:



Signal word:

**DANGER**

H226

Flammable liquid and vapour.

H315

Causes skin irritation.

H318

Causes serious eye damage.

H335

May cause respiratory irritation.

H336

May cause drowsiness or dizziness.

H412

Harmful to aquatic life with long lasting effects.

P210

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P261

Avoid breathing vapours/spray.

P271

Use only outdoors or in a well-ventilated area.

P280

Wear protective gloves/protective clothing/eye protection/face protection.

P305+351+338

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P312

Call a doctor if you feel unwell.

**2.3. Other hazards**

No available data.

**SPECTRAL BASE 2.0 BASECOAT**

**SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS cont.**

**3.1. Substances**

Not applicable.

**3.2. Mixtures**

**Product identification**

**SPECTRAL BASE 2.0 BASECOAT**

Substance name	Identification numbers	Classification and marking	Concentration [wt%]
Butyl acetate	EC: 204-658-1 CAS: 123-86-4 Index no.: 607-025-00-1 Registration no.: 01-2119485493-29-XXXX	Flam. Liq. 3; H226; STOT SE 3; H336 EUH066	30-70
Xylene	EC: 215-535-7 CAS: 1330-20-7 Index no.: 601-022-00-9 Registration no.: 01-2119488216-32-XXXX	Flam. Liq. 3; H226; Acute Tox. 4; H332 Acute Tox. 4; H312 Skin Irrit.2; H315	10-20
Solvent naphtha (petroleum), light arom.	WE: 265-199-0 CAS: 64742-95-6 Index no.: 649-356-00-4 Registration no.: 01-2119486773-24-XXXX	Flam. Liq. 3; H226 Asp. Tox. 1; H304 STOT SE 3; H335 STOT SE 3; H336 Aquatic Chronic 2; H411 EUH066	<15
Butan-1-ol	WE: 200-751-6 CAS: 71-36-3 Index no.: 603-004-00-6 Registration no.: 01-2119484630-38-XXXX	Flam. Liq. 3; H226 Acute Tox. 4; H302 STOT SE 3; H335 Skin Irrit. 2; H315 Eye Dam. 1; H318 STOT SE 3; H336	<8
aluminium powder (stabilised)	WE: 231-072-3 CAS: 7429-90-5 Index no.: 013-002-00-1 Registration no.: 01-2119529243-45-XXXX	Water-react. 2; H261 Flam. Sol. 3; H228	0-8
1-methoxy-2-propanol acetate	EC: 203-603-9 CAS: 108-65-6 Index no.: 607-195-00-7 Registration no.: 01-2119475791-29-XXXX	Flam. Liq. 3; H226	<8
2-butoxyethanol	WE: 203-905-0 CAS: 111-76-2 Index no.: 603-014-00-0 Registration no : 01-2119475108-36-XXXX	Acute Tox. 4; H332 Acute Tox. 4; H312 Acute Tox. 4; H302 Eye Irrit. 2; H319 Skin Irrit. 2; H315	<7
Ethylbenzene	WE: 202-849-4 CAS: 100-41-4 Index no.: 601-023-00-4 Registration no.: 01-2119489370-35-XXXX	Flam. Liq. 2; H225 Acute Tox. 4; H332 STOT RE 2; H373 (hearing organs) Acute Tox. 1; H304	<2,5
Naphtha (petroleum), hydrotreated heavy	WE: 265-150-3 CAS: 64742-48-9 Index no.: 649-327-00-6 Registration no.: 01-2119486659-16-XXXX	Flam. Liq. 3; H226 Asp. Tox. 1; H304 EUH066	0-2
N-Methyl-2-pyrrolidone	EC: 212-828-1 CAS: 872-50-4 Index no.: 606-021-00-7 Registration no.: 01-2119472430-46-XXXX	Repr. 1B; H360D Eye Irrit. 2; H319 STOT SE 3; H335 Skin Irrit.2; H315	0-0,25

The full text of the hazard statements (H) is provided in Section 16.

**SPECTRAL BASE 2.0 BASECOAT**

**SECTION 4: FIRST AID MEASURES**

**4.1. Description of first aid measures**

General information:

See section 11 of the Safety Data Sheet.

Inhalation:

Take the victim outside into fresh air, ensure quiet surrounding; in case of no breath, apply artificial respiration. Call a doctor.

Skin:

Take off contaminated clothing. Rinse contaminated skin with plenty of lukewarm water for about 15 minutes. If irritation persists, consult a doctor.

Eyes:

Rinse immediately with plenty of lukewarm water for about 15 minutes, avoid strong water jet-risk of cornea damage, consult a doctor.

Alimentary tract:

Do not provoke vomiting (choking risk). Rinse mouth with water. If conscious, administer 1-2 glasses of warm water. Call a doctor.

Person giving first aid should wear medical gloves.

**4.2. Most important symptoms and effects, both acute and delayed**

Vapours may cause drowsiness and dizziness. Repeated exposure may cause skin dryness or cracking.

**4.3. Indications of any immediate medical attention and special treatment needed**

Special measures allowing for specialist and immediate aid should be available in the place of work.

**SECTION 5: FIREFIGHTING MEASURES**

**5.1. Extinguishing media**

Foam.

**5.2. Special hazards arising from the substance or mixture**

Fire may cause generation of carbon dioxide and other toxic gases.

**5.3. Advice for firefighters**

Fire-fighting teams should wear self-contained breathing apparatus and light protective clothing. Cool adjacent tanks by spraying water at a safe distance.

**SECTION 6: ACCIDENTAL RELEASE MEASURES**

**6.1. Personal precautions, protective equipment and emergency procedures**

For persons not being the members of aid giving staff:

Eliminate sources of ignition. Ensure sufficient ventilation of the room. Avoid direct contact with the released substance. Avoid contact with skin and eyes. Personal protection measures - section 8 of the Safety Data Sheet.

For persons giving aid:

Persons giving aid should wear protective clothing made of coated, impregnated fabric, protective gloves (viton), tight protective glasses and breathing apparatus: gas mask with A type absorber.

**6.2. Environmental precautions**

Prevent leakage to the sewage system, surface waters, underground waters and soil.

**6.3. Methods and materials for containment and cleaning up**

Stop the leakage (close the liquid inflow, seal), place damaged container in an emergency container, remove the liquid mechanically and place it in an emergency container. In case of large leakage, embank the area. In case of small amounts, collect with the use of a binding agent (e.g. mica, diatomaceous earth, sand).

**6.4. Reference to other sections**

Personal protection measures - see section 8 of the Safety Data Sheet.

Disposal considerations - see section 13 of the Safety Data Sheet.

**SPECTRAL BASE 2.0 BASECOAT**

**SECTION 7: HANDLING AND STORAGE**

**7.1. Precautions for safe handling**

Keep away from heat and fire sources. Prevent leakage to the sewage system, surface waters, underground waters and soil. Use in well ventilated rooms. Do not smoke. Do not inhale fumes. Avoid contact with skin and eyes. Take precaution measures against electrostatic discharge. Use personal protection measures - section 8 of the Safety Data Sheet.

**7.2. Conditions for safe storage, including any incompatibilities**

Store in tightly sealed, original containers. Do not store near large amounts of organic peroxides and other strong oxidants. Take precaution measures against electrostatic discharge. Store in cool, well ventilated rooms. Protect from low temperatures, the influence of sunrays and heat sources.

**7.3. Special end use(s)**

SPECTRAL BASE 2.0 basecoats for professional use in car refinish taking into consideration the information included in subsections 7.1 and 7.2.

**SECTION 8: EXPOSURE CONTROL/PERSONAL PROTECTION**

**8.1. Control parameters**

Xylene CAS 1330-20-7 according to:

- *TRGS 900*: MAK: 100ppm, MAK: 440 mg/m<sup>3</sup>, 2(II),DFG, H
- Adopted National Exposure Standards for Atmospheric Contaminants in the Occupational Environment [NOHSC:1003(1995)]: TWA 50 mg/m<sup>3</sup>, 220mg/m<sup>3</sup>, STEL 100ppm, 441 mg/m<sup>3</sup>, Sk, BMGV

2-methoxy-1-methylethyl acetate CAS 108-65-6 according to:

- *TRGS 900*: MAK: 50ppm, MAK: 270 mg/m<sup>3</sup>, 1(I),DFG, EU, Y
- Adopted National Exposure Standards for Atmospheric Contaminants in the Occupational Environment [NOHSC:1003(1995)]: TWA 50 ppm, 274 mg/m<sup>3</sup>, STEL 100ppm, 548 mg/m<sup>3</sup>, Sk

Butyl acetate CAS 123-86-4 according to:

- Adopted National Exposure Standards for Atmospheric Contaminants in the Occupational Environment [NOHSC:1003(1995)]: TWA 150 ppm, 724 mg/m<sup>3</sup>, STEL 200ppm, 966 mg/m<sup>3</sup>

Butan-1-ol CAS 71-36-3 according to:

- *TRGS 900*: MAK: 100ppm, MAK: 310 mg/m<sup>3</sup>, 1(I),DFG, Y
- Adopted National Exposure Standards for Atmospheric Contaminants in the Occupational Environment [NOHSC:1003(1995)]: STEL 50ppm, 154 mg/m<sup>3</sup>,Sk

Ethylbenzen CAS 100-41-4 according to:

- *TRGS 900*: MAK: 100ppm, MAK: 440 mg/m<sup>3</sup>, 2(I),EU, H
- Adopted National Exposure Standards for Atmospheric Contaminants in the Occupational Environment [NOHSC:1003(1995)]: TWA 100 ppm, 441mg/m<sup>3</sup>, STEL 125ppm, 552 mg/m<sup>3</sup>, Sk

**8.2. Exposure control**

Respiratory tract protection:

Gas mask with A type absorber (EN 141).

Hand protection:

Protective gloves PN-EN 374-3 (viton, 0.7 mm thick, penetration time > 480 min, nitrile rubber, 0,4 mm thick, penetration time > 30 min)

Eye protection:

Tight protective glasses.

Skin protection:

Proper protective clothing (coated impregnated fabrics).

Workplace:

Fixed fume extraction and general ventilation.

Environmental exposure control:

Prevent leakage to the sewage system, surface waters, underground waters and soil.

**SPECTRAL BASE 2.0 BASECOAT**

**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

**9.1. Information on basic physical and chemical properties**

Physical state	liquid
Colour	according to palette's colour
Odour	strong, powerful
Odour threshold	0.9-9 mg/m <sup>3</sup> (Xylene)
pH	not applicable
Melting/freezing point	not applicable
Boiling point	approx.140°C
Flash point	24°C
Autoignition point	about 270°C
Breakdown point	not specified
Evaporation rate	not specified
Flammability (solid, gas)	not applicable
Explosion limits	% bottom: 1.1 vol% top: 8.0 vol% (xylene)
Vapour pressure	8.7 hPa (20°C)
Vapour density (with regard to air)	3.66 (xylene)
Density	0,95-1,35 g/cm <sup>3</sup> (20°C) according to the colour
Solubility (in water)	poor
N-octanol/water division ratio	3.12-3.2 (xylene)
Viscosity	65-130 s
Explosive properties	not applicable
Oxidizing properties	not applicable

**9.2 Other informations**

No available data.

**SECTION 10: STABILITY AND REACTIVITY**

**10.1. Reactivity**

The product is not reactive under normal conditions.

**10.2. Chemical stability**

The product remains stable under normal conditions.

**10.3. Possibility of hazardous reactions**

Carbon monoxide and other toxic gases are generated as a result of thermal decomposition.

**10.4. Conditions to be avoided**

Flammable product. Avoid contact with strongly oxidizing agents, peroxides, strong acids and bases. Avoid generation and accumulation of static electricity. Protect from the influence of sunrays and heat sources.

**10.5. Incompatible materials**

Avoid contact with large amounts of organic peroxides, strong acids and bases as well as other strong oxidants.

**10.6. Hazardous decomposition products**

Carbon monoxide and other toxic gases are generated as a result of thermal decomposition.

**SECTION 11: TOXICOLOGICAL INFORMATION**

**11.1. Information on toxicological effects**

No experimental data available on the preparation. Evaluation was performed based on the data on dangerous ingredients included in the preparation.

**a) Acute toxicity**

Xylene	LD <sub>50</sub> (rat, ingestion)	4300 mg/kg
	LC <sub>50</sub> (rat, inhalation)	5000 ppm/4h
	LD <sub>50</sub> (rabbit, skin)	1700 mg/kg
Butyl acetate	LD <sub>50</sub> (rat, ingestion)	10768 mg/kg
	LC <sub>50</sub> (rat, inhalation)	390 ppm/4h
	LD <sub>50</sub> (rabbit, skin)	17600 mg/kg
1-methoxy-2-propanol acetate	LD <sub>50</sub> (rat, ingestion)	8532 mg/kg
	LD <sub>50</sub> (rabbit, skin)	5000 mg/kg
2-butoxyethanol	LD <sub>50</sub> (rat, ingestion)	470mg/kg
	LC <sub>50</sub> (rat, inhalation)	450ppm/4h

**SPECTRAL BASE 2.0 BASECOAT**

**SECTION 11: TOXICOLOGICAL INFORMATION**

**11.1. Information on toxicological effects**

**a) Acute toxicity**

Butan-1-ol	LD <sub>50</sub> (rat, ingestion)	790 mg/kg
	LC <sub>50</sub> (rat, inhalation)	800 ppm/4h
Ethylbenzen	LD <sub>50</sub> (rat, ingestion)	3500mg/kg

**b) Skin corrosion/irritation**

Causes skin irritation.

**c) serious eye damage/irritation**

Causes serious eye damage.

**d) respiratory or skin sensitisation**

No available data confirming the hazard class.

**e) germ cell mutagenicity**

The mixture has not been classified as mutagenic. No available data confirming the hazard class.

**f) carcinogenicity**

The mixture has not been classified as cancerogenic. No available data confirming the hazard class.

**g) reproductive toxicity**

The mixture has not been classified as having any harmful effect on reproduction. No available data confirming the hazard class.

**h) STOT-single exposure**

May cause respiratory irritation. May cause drowsiness or dizziness.

**i) STOT- repeated exposure**

No available data confirming the hazard class. Repeated exposure may cause skin dryness or cracking.

**j) aspiration hazard**

No available data confirming the hazard class.

**Exposure methods:**

Inhalation: May cause respiratory irritation

Skin: Irritating to skin.

Eyes: Causes serious eye damage.

If swallowed, the substance may cause irritation of the alimentary tract, nausea, vomiting and diarrhoea.

**Poisoning symptoms:**

Headache and vertigo, fatigue, decreased muscle power, drowsiness and, in exceptional instances, loss of consciousness.

Vapours may cause drowsiness and dizziness. Repeated exposure may cause skin dryness or cracking

**SECTION 12: ECOLOGICAL INFORMATION**

No experimental data available on the preparation. Evaluation was performed based on the data on dangerous ingredients included in the preparation.

**12.1. Toxicity**

1-methoxy-2-propanol acetate	Daphnia magna EC50 (48hours.) > 500 mg/l Oncorhynchus mykiss (rainbow trout)/LC50 (96 hours) 100-180 mg/l Number in the catalogue of water hazardous substances: 5033 Water hazard class: 1
Xylene	Daphnia magna EC50 (48hours.) > 7.4 mg/l Evaluation indicator of acute toxicity for mammals: 3; for fish: 4.1 Number in the catalogue of water hazardous substances: 206 Water hazard class: 2
Butyl acetate	Number in the catalogue of water hazardous substances: 42 Water hazard class: 1
Butan-1-ol	Evaluation indicator of acute toxicity for mammals 1; for fish: 2.9 Number in the catalogue of water hazardous substances: 39 Water hazard class: 1

**SPECTRAL BASE 2.0 BASECOAT**

**SECTION 12: ECOLOGICAL INFORMATION**

**12.1. Toxicity**

Ethylbenzene Daphnia magna/EC50 (24) 73 mg/l  
Number in the catalogue of water hazardous substances: 99  
Water hazard class: 1

**12.2. Persistence and degradability**

Butyl acetate Biodegradability: 98% (closed bottle test)

**12.3. Bioaccumulative potential**

Butyl acetate Biodegradation coefficient: BCF=3.1

**12.4. Mobility in soil**

Product very poorly soluble in water.

**12.5. Results of PBT and vPvB assessment**

No available data.

**12.6. Other adverse effects**

Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment

**SECTION 13: DISPOSAL CONSIDERATIONS**

**13.1. Waste treatment methods**

The product must be disposed of in compliance with proper local and statutory regulations with regard to waste – see section 15. The product should be disposed with entities which are authorised to conduct activity in the area of collecting, recycling or utilization of waste.

Product remains:

Do not dispose the product into the sewage system. Do not store with communal waste. Remove the remains of the mixture carefully and leave to dry only in good ventilated rooms. The dried product is not harmful waste.

**CAUTION:** The remains should be dried in small portions. Keep them away from flammable products. High amounts of heat are released during chemical reaction!

Contaminated container:

A container containing unhardened remains of the product is harmful waste. Do not store with communal waste. The contaminated container should be disposed with entities which are authorized to collection, recover or disposal.

**SECTION 14: TRANSPORT INFORMATION**

	<b>ADR/RID</b>	<b>IMO/IMGD</b>	<b>IATA-DGR</b>
<b>14.1. UN number</b>	1263	1263	1263
<b>14.2. UN proper shipping name</b>		PAINT	
<b>14.3. Transport hazard class(es)</b>	3	3	3
<b>14.4. Packaging group</b>	III	III	III
<b>14.5. Environmental hazards</b>	none	none	none
<b>14.6. Special precautions for user</b>	Do not transport together with materials of class 1 (excluding materials of class 1.4S) and some materials of classes 4.1 and 5.2. During transport, avoid direct contact with materials of classes 5.1 and 5.2. Do not use an open flame and do not smoke.		
<b>14.7. Transport in bulk according to Annex II of MARPOL Convention and the IBC Code</b>	Not applicable.		

**SECTION 15: REGULATORY INFORMATION**

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

REACH - Regulation 2006/1907/WE

CLP - Regulation 1272/2008/WE

**15.2. Chemical safety assessment**

Not performed

**SPECTRAL BASE 2.0 BASECOAT**

**SECTION 16: OTHER INFORMATION**

**Full text of the phrases identifying the types of hazards mentioned in sections 2-15**

Flam.Liq.2 Liquid, flammable substances, category 2  
H225 Highly flammable liquid and vapour.  
Flam.Liq.3 Liquid, flammable substances, category 3  
H226 Flammable liquid and vapour.  
Flam. Sol. 3 H228 Flammable solid.  
Water-react. 2 H261 In contact with water releases flammable gases.  
Eye Dam. 1 H318 Causes serious eye damage.  
Eye Irrit. 2 H319 Causes serious eye irritation  
Asp. Tox. 1 H304 May be fatal if swallowed and enters airways.  
Acute Tox. 4. Acute toxicity, category 4  
H332 Harmful if inhaled.  
H302 Harmful if swallowed.  
H312 Harmful in contact with skin.  
STOT RE 2 Specific target organ toxicity — Repeated exposure, Hazard Category 2  
H373 May cause damage to organs through prolonged or repeated exposure.  
Skin Irrit. 2 Caustic/irritating effect on skin, category 2  
H315 Causes skin irritation.  
STOT SE 3 Specific target organ toxicity— single exposure, category 3  
H335 May cause respiratory irritation.  
H336 Might cause drowsiness or or dizziness.  
Repr. 1B Reproductive toxicity.  
H360D May damage the unborn child  
Aquatic Chronic 2 Hazardous to the aquatic environment — Chronic Hazard, Category 2  
H411 Toxic to aquatic life with long lasting effects.  
Aquatic Chronic 3 Hazardous to the aquatic environment — Chronic Hazard, Category 3  
H412 Harmful to aquatic life with long lasting effects.  
EUH066 Repeated exposure might cause skin dryness or rupture.

**Explanation of the abbreviations and acronyms used in the Safety Data Sheet**

**CAS no** – numerical symbol ascribed to a chemical substance by the American organization, Chemical Abstracts Service (CAS).

**EC no.** – a number ascribed to a chemical substance in the European List of Notified Chemical Substances (ELINCS) or a number in the European Inventory of Existing Chemical Substances mention in "No-longer polymers" publication (EINECS)

**MPC** – maximum permissible concentration of health hazardous substances in the work place

**MPIC** – maximum permissible instantaneous concentration

**MPCC** - maximum permissible ceiling concentration

**PCB** - permissible concentration in biological material

**UN number** - four-digit identification number of a substance, preparation or product pursuant to UN model regulations

**ADR** – European agreement on international road transport of hazardous materials

**IMO** – International Marine Organization

**RID** – Regulations for international rail transport of hazardous materials

**IMDG-Code** – International marine code for hazardous materials

**ICAO /IATA** – Technical Instructions for Safe Air Transport of Hazardous Materials

The information is based on our current knowledge. This document shall not constitute warranty for product characteristics. Classification was made by calculation method according to the classification rules contained in Regulation 1272/2008/WE.

**Other sources of information**

**ECHA** European Chemicals Agency

**TOXNET** Toxicology Data Network

**IUCLID** International Uniform Chemical Information Database

Changes: SECTION 5, APPENDIX 1

Trainings:

With regard to handling, health and safety while working with hazardous substances and mixtures.

With regard to transport of hazardous goods pursuant to the requirements of ADR regulations.

Issued by: NOVOL Sp. z o.o.

Information available from: Research and Development Laboratory, tel. +48 61 810 99 09.



**SPECTRAL BASE 2.0 BASECOAT**

**APPENDIX 1: LIST OF COLOURS SPECTRAL BASE BASECOAT**

**SPECTRAL BASE SOLID BASECOATS:**

B-000, B-001, B-002, B-003, B-004, B-090, B-091, B-092, B-100, B-101, B-102, B-103, B-106, B-140, B-142, B-143, B-144, B-160, B-162, B-163, B-240, B-311, B-404, B-410, B-412, B-413, B-414, B-442, B-450, B-451, B-454, B-560, B-540, B-600, B-606, B-610, B-611, B-650, B-651, B-700, B-710

**SPECTRAL BASE METALIC BASECOATS:**

B-810, B-812, B-814, B-816, B-820, B-822, B-824, B-826, B-828, B-832, B-834, B-852

**SPECTRAL BASE PEARL BASECOATS:**

B-910, B-911, B-940, B-943, B-950, B-951, B-980, B-981, B-982, B-991, B-992, B-993, B-994, B-995, B-996, B-997, B-998, B-P10, B-P16, B-P30, B-P50, B-P56, B-P60, B-P67

**XRALIC:**

B-X10, B-X30, B-X40, B-X50, B-X56, B-X60, B-X70, B-X80