

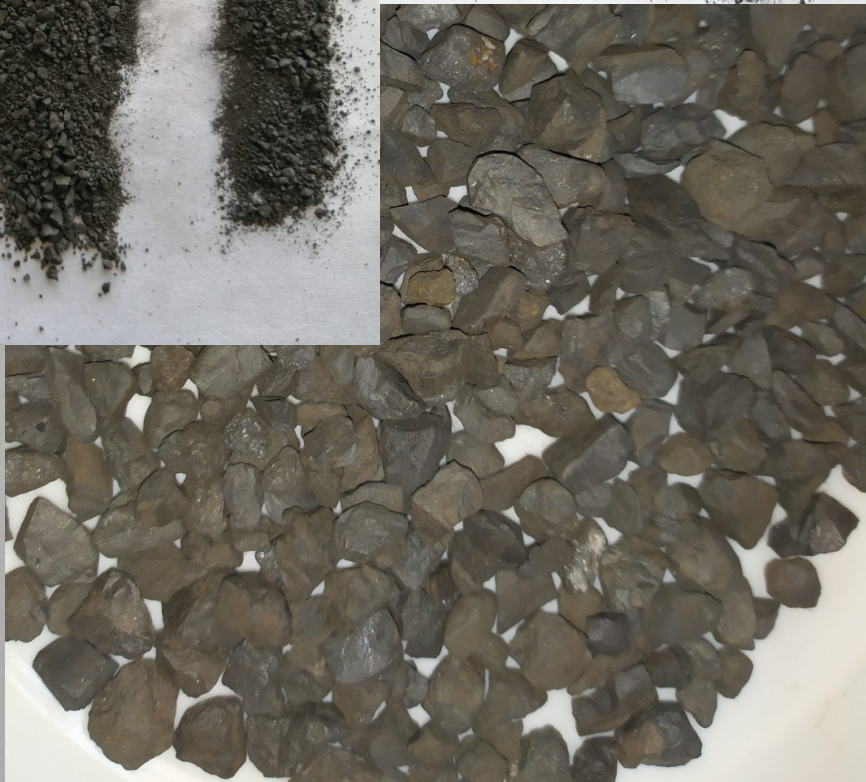
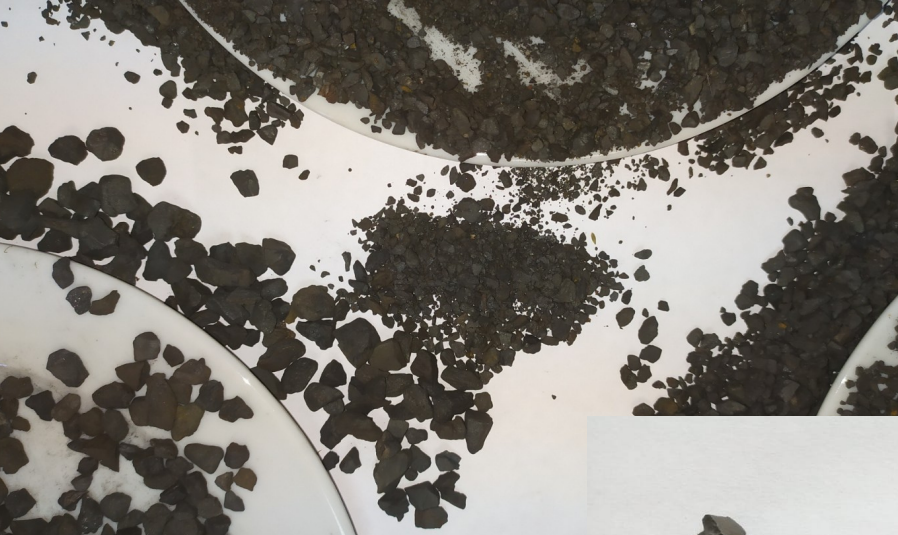
DMRSÜREN KİMYA

Dmrsüren Kimya San.Dış Tic.
LTD. Şti olarak üretiminde
bulduğumuz mangan oksit
ve mangan dioksit çeşitlerimizle
birçok sektöre hizmet
vermekteyiz.



Mangan dioksit ve mangan oksit
granül-mikronize çeşitlerimiz
mevcuttur..





Manganese Dioxide

- PARS 75



Product Identification

	Information	Typical Values	Unit
CAS	13 3- 13-9		
Chemical Name	Manganese dioxide		
Formula	MnO ₂		

Chemical Composition		Typical Values	Unit
	MnO ₂	74.7	%
	Fe ₂ O ₃	1.1	%
	Al ₂ O ₃	2.8	%
	SiO ₂	8.8	%

Physical Properties

Particle Size Distribution (Malvern)
d50

45µm

Packaging

Manganese ore PARS75 is available under the following standard packaging:

- 1000 kg big bags
- 25 kg paper bags

Other specific packaging solutions are available upon customer requirements.

Safety & Handling Information

Please refer to the material safety data sheet for specific information related to safety, toxicity and handling issues.

- Chemical Name – Manganese dioxide
- CAS 13 13- 13-9

MANGANESE DIOXIDE PARS75

Mangan dioksit granül ve mikronize çeşitlerimiz mevcuttur..

MANGANESE DIOXIDE PARS75

Mangan dioksit Pars 75
eşidimiz yüksek boyama
kabiliyeti ve yüksek dağılım
gösteren özelliğe sahiptir.



Technical Data Sheet

Manganese Dioxide

- PARS 67



DMRSUREN KIMYA SANAYI LTD. ŞTİ.

Product Identification

	Information	Typical Values	Unit
CAS	13 13- 13-9		
Chemical Name	Manganese dioxide		
Formula	MnO ₂		

Chemical Composition	MnO ₂	67.24	%
	Fe ₂ O ₃	2.7	%
	Al ₂ O ₃	4.8	%
	SiO ₂	12.5	%

Physical Properties

Particle Size Distribution (Malvern) d50	45µm
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Packaging

Manganese ore PARS67 is available under the following standard packaging:

- 1000 kg big bags
- 25 kg paper bags

Other specific packaging solutions are available upon customer requirements.

Safety & Handling Information

Please refer to the material safety data sheet for specific information related to safety, toxicity and handling issues.

- Chemical Name – Manganese dioxide
- CAS 13 13- 13-9

MANGANESE DIOXIDE PARS67

Mangan dioksit granül ve mikronize çeşitlerimiz mevcuttur..

MANGANESE DIOXIDE PARS67

Mangan dioksit Pars 67 çeşidimiz yüksek boyama kabiliyeti ile seramik ve porselen sektörünün en çok tercih edilenlerindedir.



Manganese Dioxide**- PARS 40**

MANGANESE DIOXIDE PARS40

Mangan dioksit granül ve mikronize çeşitlerimiz mevcuttur..

Product Identification

	Information	Typical Values	Unit
CAS	13 13- 13-9		
Chemical Name	Manganese dioxide		
Formula	MnO ₂		
Chemical Composition	MnO	34	%
	MnO ₂	42.75	%
	Fe ₂ O ₃	3.10	%
	Al ₂ O ₃	5.45	%
	SiO ₂	25.40	%

Physical Properties

Particle Size Distribution (Malvern)
d50

63-75 micron

Packaging

Manganese ore PARS40 is available under the following standard packaging:

- 1000 kg big bags
- 25 kg paper bags

Other specific packaging solutions are available upon customer requirements.

Safety & Handling Information

Please refer to the material safety data sheet for specific information related to safety, toxicity and handling issues.

- Chemical Name — Manganese dioxide
- CAS 13 13- 13-9

MANGANESE DIOXIDE PARS40

Mangan dioksit Pars 40
ürünümüz yem ve premiks
sektörünün tercihlerinin
başında gelmektedir.



Mangan dioksit granül ve mikronize çeşitlerimiz mevcuttur..

Technical Data Sheet

Manganese ore

- PARSPRO 50



DMRSÜREN KİMYA SANAYİ LTD. ŞTİ.

Product Identification

	Information	Typical Values	Unit
CAS	1313-13-9		
Chemical Name	Manganese dioxide		
Formula	MnO ₂		

Chemical Composition

Mn	49.3	%
MnO	63	%
MnO ₂	75	%
Fe ₂ O ₃	3.3	%
Al ₂ O ₃	1.7	%
SiO ₂	8.7	%

Physical Properties

Particle Size Distribution (Malvern) d50	3-5mm
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Packaging

Manganese ore PARSPRO-50 is available under the following standart packing:

- 1000 kg big bags
- 25kg paper bag

Other specific packaging solutions are available upon customer requirements.

Safety & Handling Information

Please refer to the material safety data sheet for specific information related to safety, toxicity and handling issues.

- Chemical Name – Manganese dioxide
- CAS 1313-13-9

MANGANESE DIOXIDE PARSPRO50

Mangan dioksit Parspro50
ürünümüz cam yünü
üreticilerinin tercihlerindedir..



Mangan dioksit granül ve mikronize çeşitlerimiz mevcuttur.

Technical Data Sheet
Manganese ore
- **PARSPRO 55**



DMRSÜREN KİMYA SANAYİ LTD. ŞTİ.

Product Identification

	Information	Typical Values	Unit
CAS	1313-13-9		
Chemical Name	Manganese dioxide		
Formula	MnO ₂		
Chemical Composition			
	Mn	54.3	%
	MnO	70	%
	MnO ₂	83	%
	Fe ₂ O ₃	0.4	%
	Al ₂ O ₃	1.6	%
	SiO ₂	8.7	%

Physical Properties

Particle Size Distribution (Malvern) d50	0-3mm
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Packaging

Manganese ore PARSPRO-55 is available under the following standart packing:

- 1000 kg big bags
- 25kg paper bag

Other specific packaging solutions are available upon customer requirements.

Safety & Handling Information

Please refer to the material safety data sheet for specific information related to safety, toxicity and handling issues.

- Chemical Name – Manganese dioxide
- CAS 1313-13-9

MANGANESE DIOXIDE PARSPRO55

Mangan dioksit Parspro55
ürünümüz yalıtım sektörünün
tercihleri arasında yer
almaktadır..



Mangan dioksit granül ve mikronize çeşitlerimiz mevcuttur.

Technical Data Sheet

Manganese ore

- PARSPRO 75



DMRSÜREN KİMYA SANAYİ LTD. ŞTİ.

Product Identification

	Information	Typical Values	Unit
CAS	1313-13-9		
Chemical Name	Manganese dioxide		
Formula	MnO ₂		
Chemical Composition			
	Mn	55.4	%
	MnO	71	%
	MnO ₂	84	%
	Fe ₂ O ₃	1.9	%
	SiO ₂	7.4	%

Physical Properties

Particle Size Distribution (Malvern) d50	5-10mm
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Packaging

Manganese ore PARSPRO-75 is available under the following standart packing:

- 1000 kg big bags
- 25kg paper bag

Other specific packaging solutions are available upon customer requirements.

Safety & Handling Information

Please refer to the material safety data sheet for specific information related to safety, toxicity and handling issues.

- Chemical Name – Manganese dioxide
- CAS 1313-13-9

MANGANESE DIOXIDE PARSPRO75

Mangan dioksit Parspro75
ürünümüz arıtma sektörünün
tercihlerinin başında
gelmektedir.



Mangan dioksit granül ve mikronize çeşitlerimiz mevcuttur.

Technical Data Sheet

Manganese ore

- PARSPRO 85



DMRSÜREN KİMYA SANAYİ LTD. ŞTİ.

Product Identification

	Information	Typical Values	Unit
CAS	1313-13-9		
Chemical Name	Manganese dioxide		
Formula	MnO ₂		
Chemical Composition			
	Mn	58.4	%
	MnO	70	%
	MnO ₂	89	%
	Fe ₂ O ₃	3.8	%
	Al ₂ O ₃	1.9	%
	SiO ₂	7.3	%

Physical Properties

Particle Size Distribution (Malvern) d50	3-5mm
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Packaging

Manganese ore PARSPRO-85 is available under the following standart packing:

- 1000 kg big bags
- 25kg paper bag

Other specific packaging solutions are available upon customer requirements.

Safety & Handling Information

Please refer to the material safety data sheet for specific information related to safety, toxicity and handling issues.

- Chemical Name – Manganese dioxide
- CAS 1313-13-9

MANGANESE DIOXIDE PARSPRO85

Mangan dioksit Parspro85
ürünümüz yalıtım ve cam yünü
üretici tercihlerinin başında
gelmektedir.



DMRSÜREN KİMYA

Dmrsüren Kimya San.Dış Tic.
LTD. Şti olarak üretiminde
bulduğumuz mangan oksit
ve mangan dioksit çeşitlerimizle
birçok sektöre hizmet
vermekteyiz.

MANGANESE OXIDE



Mangan oksit granül ve mikronize çeşitlerimiz mevcuttur.

Technical Data Sheet

Manganese ore

- DMR 40



DMRSÜREN KİMYA SANAYİ LTD. ŞTİ.

Product Identification

	Information	Typical Values	Unit
CAS	1313-13-9		
Chemical Name	Manganese oxide		
Formula	MnO		
Chemical Composition	Mn	49.3	%
	MnO	63	%
	MnO₂	75	%
	Fe₂O₃	3.3	%
	Al₂O₃	1.7	%
	SiO₂	8.7	%

Physical Properties

Particle Size Distribution (Malvern)	
d50	3-5mm

Packaging

Manganese ore DMR 40 is available under the following standart packing:

- 1000 kg big bags
- 25kg paper bag

Other specific packaging solutions are available upon customer requirements.

Safety & Handling Information

Please refer to the material safety data sheet for specific information related to safety, toxicity and handling issues.

- Chemical Name - Manganese oxide
- CAS 1313-13-9

Mangan oksit granül ve mikronize çeşitlerimiz mevcuttur.

Technical Data Sheet
Manganese ore
- **DMR 60**



DMRSÜREN KİMYA SANAYİ LTD. ŞTİ.

Product Identification

	Information	Typical Values	Unit
CAS	1313-13-9		
Chemical Name	Manganese oxide		
Formula	MnO		
Chemical Composition	Mn	54.3	%
	MnO	70	%
	MnO₂	83	%
	Fe₂O₃	0.4	%
	Al₂O₃	1.6	%
	SiO₂	8.7	%

Physical Properties

Particle Size Distribution (Malvern) d50	0-3mm
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Packaging

Manganese ore DMR 60 is available under the following standart packing:

- 1000 kg big bags
- 25kg paper bag

Other specific packaging solutions are available upon customer requirements.

Safety & Handling Information

Please refer to the material safety data sheet for specific information related to safety, toxicity and handling issues.

- Chemical Name - Manganese oxide
- CAS 1313-13-9

Mangan oksit granül ve mikronize çeşitlerimiz mevcuttur.

Technical Data Sheet

Manganese ore

- DMR 75



DMRSÜREN KİMYA SANAYİ LTD. ŞTİ.

Product Identification

	Information	Typical Values	Unit
CAS	1313-13-9		
Chemical Name	Manganese oxide		
Formula	MnO		
Chemical Composition	Mn	55.4	%
	MnO	71	%
	MnO₂	84	%
	Fe₂O₃	1.9	%
	SiO₂	7.4	%

Physical Properties

Particle Size Distribution (Malvern) d50	3-5mm
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Packaging

Manganese ore DMR 75 is available under the following standart packing:

- 1000 kg big bags
- 25kg paper bag

Other specific packaging solutions are available upon customer requirements.

Safety & Handling Information

Please refer to the material safety data sheet for specific information related to safety, toxicity and handling issues.

- Chemical Name - Manganese oxide
- CAS 1313-13-9

Mangan oksit granül ve mikronize çeşitlerimiz mevcuttur.

Technical Data Sheet
Manganese ore
 - DMR 88



DMRSÜREN KİMYA SANAYİ LTD. ŞTİ.

Product Identification

	Information	Typical Values	Unit
CAS	1313-13-9		
Chemical Name	Manganese oxide		
Formula	MnO		
Chemical Composition	Mn	58.4	%
	MnO	70	%
	MnO ₂	89	%
	Fe ₂ O ₃	3.8	%
	Al ₂ O ₃	1.9	%
	SiO ₂	7.3	%

Physical Properties

Particle Size Distribution (Malvern) d50	5-10 mm
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Packaging

Manganese ore DMR 88 is available under the following standart packing:

- 1000 kg big bags
- 25kg paper bag

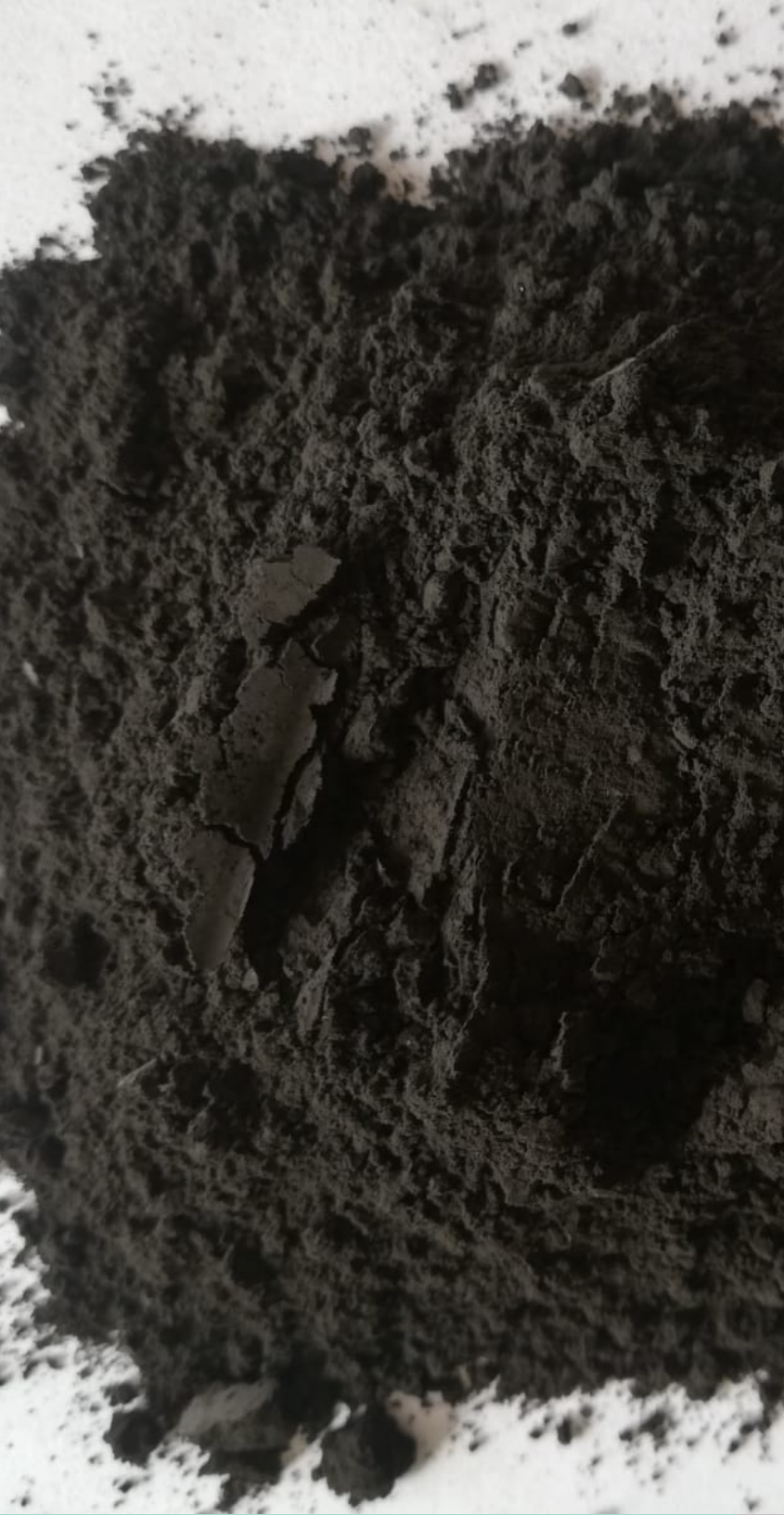
Other specific packaging solutions are available upon customer requirements.

Safety & Handling Information

Please refer to the material safety data sheet for specific information related to safety, toxicity and handling issues.

- Chemical Name - Manganese oxide
- CAS 1313-13-9

MANGANESE OXIDE



Mangan oksit granül ve mikronize çeşitlerimiz mevcuttur.

Technical Data Sheet

Manganese ore

- DMR 40



DMRSÜREN KİMYA SANAYİ LTD. ŞTİ.

Product Identification

	Information	Typical Values	Unit
CAS	1313-13-9		
Chemical Name	Manganese oxide		
Formula	MnO		
Chemical Composition	Mn	49.3	%
	MnO	63	%
	MnO₂	75	%
	Fe₂O₃	3.3	%
	Al₂O₃	1.7	%
	SiO₂	8.7	%

Physical Properties

Particle Size Distribution (Malvern) d50	63-75 micron
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Packaging

Manganese ore DMR 40 is available under the following standart packing:

- 1000 kg big bags
- 25kg paper bag

Other specific packaging solutions are available upon customer requirements.

Safety & Handling Information

Please refer to the material safety data sheet for specific information related to safety, toxicity and handling issues.

- Chemical Name - Manganese oxide
- CAS 1313-13-9

Mangan oksit granül ve mikronize çeşitlerimiz mevcuttur.

Technical Data Sheet
Manganese ore
 - DMR 60



DMRSÜREN KİMYA SANAYİ LTD. ŞTİ.

Product Identification

	Information	Typical Values	Unit
CAS	1313-13-9		
Chemical Name	Manganese oxide		
Formula	MnO		
Chemical Composition	Mn	54.3	%
	MnO	70	%
	MnO₂	83	%
	Fe₂O₃	0.4	%
	Al₂O₃	1.6	%
	SiO₂	8.7	%

Physical Properties

Particle Size Distribution (Malvern) d50	63-75 micron
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Packaging

Manganese ore DMR 60 is available under the following standart packing:

- 1000 kg big bags
- 25kg paper bag

Other specific packaging solutions are available upon customer requirements.

Safety & Handling Information

Please refer to the material safety data sheet for specific information related to safety, toxicity and handling issues.

- Chemical Name - Manganese oxide
- CAS 1313-13-9

Mangan oksit granül ve mikronize çeşitlerimiz mevcuttur.

Technical Data Sheet
Manganese ore
- **DMR 88**



DMRSÜREN KİMYA SANAYİ LTD. ŞTİ.

Product Identification

	Information	Typical Values	Unit
CAS	1313-13-9		
Chemical Name	Manganese oxide		
Formula	MnO		
Chemical Composition	Mn	58.4	%
	MnO	70	%
	MnO₂	89	%
	Fe₂O₃	3.8	%
	Al₂O₃	1.9	%
	SiO₂	7.3	%

Physical Properties

Particle Size Distribution (Malvern) d50	63-75 micron
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Packaging

Manganese ore DMR 88 is available under the following standart packing:

- 1000 kg big bags
- 25kg paper bag

Other specific packaging solutions are available upon customer requirements.

Safety & Handling Information

Please refer to the material safety data sheet for specific information related to safety, toxicity and handling issues.

- Chemical Name - Manganese oxide
- CAS 1313-13-9