AGOSTINO

CHARCTER IN DETAIL

Ploidy: hexaploid

Ear

Length short to medium

Density medium

Anthers - anthocyanin colouration very weak to weak

Awns

Distribution fully awned

Length above tip of ear short to medium

Lower Glume

Hairiness of external surface present

Length of first beak short to medium

Grain

Colouration with phenol medium

Straw

Length: short

Hairiness of neck (density) strong to very strong

Auricle

Anthocyanin pigment strong to very strong

Glaucosity

Flag leaf -sheath strong

Ear strong to very strong

Plant growth characters

Coleoptile - anthocyanin colouration: medium to strong

Plant - growth habit: intermediate

Time of ear emergence: early to medium



AGRANO

CHARCTER IN DETAIL

Ploidy: hexaploid

Ear

Length medium to long

Density lax

Anthers - anthocyanin colouration very weak to weak

Awns

Distribution fully awned

Length above tip of ear medium

Lower Glume

Hairiness of external surface present

Length of first beak short to medium

Grain

Colouration with phenol light to medium

Straw

Length: medium to long
Hairiness of neck (density) strong to very strong

Auricle

Anthocyanin pigment strong to very strong

Glaucosity

Flag leaf -sheath medium to strong

Ear strong

Plant growth characters

Coleoptile - anthocyanin colouration: very strong

Plant - growth habit: semi-prostrate to prostrate



AMARILLO 105

CHARCTER IN DETAIL

Ploidy: hexaploid

Ear

Length medium
Density medium

Anthers - anthocyanin colouration absent or very weak

Awns

Distribution fully awned

Length above tip of ear medium

Lower Glume

Hairiness of external surface present
Length of first beak short

Grain

Colouration with phenol medium

Straw

Length: long

Hairiness of neck (density) weak to medium

Auricle

Anthocyanin pigment absent or very weak

Glaucosity

Flag leaf -sheath medium to strong
Ear medium to strong

Plant growth characters

Coleoptile - anthocyanin colouration: strong

Plant - growth habit: semi-prostrate to prostrate

Time of ear emergence: very early to early



BELLAC

CHARCTER IN DETAIL

Ploidy: hexaploid

Ear

Length medium to long

Density dense

Anthers - anthocyanin colouration absent or very weak

Awns

Distribution fully awned

Length above tip of ear medium to long

Lower Glume

Hairiness of external surface absent
Length of first beak long

Grain

Colouration with phenol dark to very dark

Straw

Length: medium

Hairiness of neck (density) very weak to weak

Auricle

Anthocyanin pigment medium to strong

Glaucosity

Flag leaf -sheath strong

Ear strong to very strong

Plant growth characters

Coleoptile - anthocyanin colouration: strong to very strong

Plant - growth habit: semi-prostrate

Time of ear emergence: medium



BENETTO

CHARCTER IN DETAIL

Ploidy: hexaploid

Ear

Length medium to long

Density medium

Anthers - anthocyanin colouration absent or very weak

Awns

Distribution fully awned

Length above tip of ear short to medium

Lower Glume

Hairiness of external surface present

Length of first beak medium

Grain

Colouration with phenol dark

Straw

Length: medium to long

Hairiness of neck (density) medium

Auricle

Anthocyanin pigment weak

Glaucosity

Flag leaf -sheath medium

Ear medium to strong

Plant growth characters

Coleoptile - anthocyanin colouration: strong

Plant - growth habit: sem-erect to intermediate

Time of ear emergence: early to medium



BORWO

CHARCTER IN DETAIL

Ploidy: hexaploid

Ear

Length long

Density medium

Anthers - anthocyanin colouration absent or very weak

Awns

Distribution fully awned

Length above tip of ear medium

Lower Glume

Hairiness of external surface present

Length of first beak medium

Grain

Colouration with phenol dark

Straw

Length: short

Hairiness of neck (density) medium to strong

Auricle

Anthocyanin pigment medium

Glaucosity

Flag leaf -sheath strong

Ear medium to strong

Plant growth characters

Coleoptile - anthocyanin colouration: medium

Plant - growth habit: intermediate

Time of ear emergence: late



CONSTANT

CHARCTER IN DETAIL

Ploidy: hexaploid

Ear

Length medium to long

Density medium to dense

Anthers - anthocyanin colouration medium

Awns

Distribution fully awned

Length above tip of ear medium to long

Lower Glume

Hairiness of external surface present

Length of first beak short to medium

Grain

Colouration with phenol dark

Straw

Length: medium

Hairiness of neck (density) medium to strong

Auricle

Anthocyanin pigment absent or very weak

Glaucosity

Flag leaf -sheath medium to strong

Ear strong

Plant growth characters

Coleoptile - anthocyanin colouration: very strong

Plant - growth habit: semi-prostrate to prostrate



Variety Name: CYRKON Crop: Winter triticale

Breeders Reference: AFP No:

Breeder: Hodowla Roslin Strzelce SP Translated from: Polish

Origin: Date: 25 February 2010

Intermediate

Code: CYRK

*Ploidy: Hexaploid Coleoptile - anthocyanin colouration: Medium

Leaf - colour:

*Plant - growth habit:

Flag leaf - proportion of plants with recurved leaves:

Low to medium

Absent or very weak

*Flag leaf - glaucosity of the leaf sheath:

Flag leaf - length of leaf blade:

Flag leaf - width of leaf blade:

*Time of ear emergence:

Awns - anthocyanin colouration: Medium

Anthers - anthocyanin colouration: Absent or very weak

Ear - glaucosity:

*Ear - distribution of awns:

*Ear - length of awns above tip:

Ear - colour (at maturity):

Medium

White

Ear - density: Medium to dense

Ear - length (with out awns): Short

Ear - shape:

Ear - ear width in profile:

*Straw - hairiness of neck (density):

Medium

*Straw - length:

Straw - thickness: Thin

Lower glume - length:

*Lower glume - length of first beak: Lower glume - size of second beak:

*Lower glume - hairiness of external surface: Present

Grain - shape:

*Grain - colouration with phenol: Dark
*Seasonal type: Winter



^{* =} Characteristics which should always be included in the description of the variety.

GRENADO

CHARCTER IN DETAIL

Ploidy: hexaploid

Ear

Length medium to long

Density medium to dense

Anthers - anthocyanin colouration absent or very weak

Awns

Distribution fully awned

Length above tip of ear medium to long

Lower Glume

Hairiness of external surface present

Length of first beak medium

Grain

Colouration with phenol light to medium

Straw

Length: short

Hairiness of neck (density) medium to strong

Auricle

Anthocyanin pigment weak to medium

Glaucosity

Flag leaf -sheath medium to strong

Ear strong

Plant growth characters

Coleoptile - anthocyanin colouration: medium to strong

Plant - growth habit: semi-prostrate to prostrate

Time of ear emergence: medium to late



Variety Name: KASYNO Crop: Winter triticale

Breeders Reference: DD333/09 **AFP No:**

Breeder: DANKO Translated from: Polish

Origin: Date: 20 March 2017

Code: KASYN

*Ploidy: Hexaploid

Coleoptile - anthocyanin colouration: Strong to very strong

*Plant - growth habit: Intermediate to semi prostrate

Leaf - colour:

Flag leaf - proportion of plants with recurved leaves: Absent or very low

Flag leaf - anthocyanin pigment of auricles:

*Flag leaf - glaucosity of the leaf sheath:

Flag leaf - length of leaf blade:

Flag leaf - width of leaf blade:

*Time of ear emergence:

Weak

Strong

Short

Medium

Medium

Awns - anthocyanin colouration: Strong

Anthers - anthocyanin colouration:Absent or very weakEar - glaucosity:Medium to strong*Ear - distribution of awns:Fully awned*Ear - length of awns above tip:Medium

Ear - colour (at maturity): Slightly coloured

Ear - density: Medium

Ear - length (with out awns): Medium

Ear - shape:

Ear - ear width in profile:

*Straw - hairiness of neck (density):

Medium

Strong

*Straw - length:

Straw - thickness:MediumLower glume - length:Medium*Lower glume - length of first beak:Medium

Lower glume - size of second beak: Absent or very small

*Lower glume - hairiness of external surface: Present

Grain - shape:

*Grain - colouration with phenol:

*Seasonal type:

Dark

Winter



^{* =} Characteristics which should always be included in the description of the variety.

KEREON

CHARCTER IN DETAIL

Ploidy: hexaploid

Ear

Length medium

Density medium to dense

Anthers - anthocyanin colouration absent or very weak

Awns

Distribution fully awned

Length above tip of ear medium to long

Lower Glume

Hairiness of external surface absent
Length of first beak short

Grain

Colouration with phenol light to medium

Straw

Length: medium

Hairiness of neck (density) medium to strong

Auricle

Anthocyanin pigment absent or very weak

Glaucosity

Flag leaf -sheath strong to very strong

Ear strong to very strong

Plant growth characters

Coleoptile - anthocyanin colouration: strong

Plant - growth habit: semi-prostrate to prostrate

Time of ear emergence: medium



KWS FIDO

CHARCTER IN DETAIL

Ploidy: Hexaploid

Ear

Length Short to medium

Density Medium

Anthers - anthocyanin colouration Very weak to weak

Awns

Distribution Fully awned

Length above tip of ear Long

Lower Glume

Hairiness of external surface Absent

Length of first beak

Grain

Colouration with phenol Very light to light

Straw

Length:

Hairiness of neck (density)

Very weak to weak

Auricle

Anthocyanin pigment Strong to very strong

Glaucosity

Flag leaf -sheath Weak
Ear Strong

Plant growth characters

Coleoptile - anthocyanin colouration: Strong

Plant - growth habit: Intermediate

Time of ear emergence: Early to Medium



Variety Name: Ragtac Crop: Triticale

Breeders Reference: RATR 03 D 3 **AFP No:**

Breeder: R 2n **Translated from:**

Origin: 29 July 2013

Code: RGTC

*Ploidy: Hexaploid.
Coleoptile - anthocyanin colouration: Medium

*Plant - growth habit: Semi prostrate to prostrate

Leaf - colour: Medium to strong

Flag leaf - proportion of plants with recurved leaves:

Flag leaf - anthocyanin pigment of auricles:

*Flag leaf - glaucosity of the leaf sheath:

Low to medium

Medium to strong

Medium to strong

Flag leaf - length of leaf blade:

Flag leaf - width of leaf blade:

*Time of ear emergence:

Broad

Medium

Awns - anthocyanin colouration:

Anthers - anthocyanin colouration:

Ear - glaucosity:

Weak to medium

Weak to medium

Weak to medium

Fully awned

*Ear - distribution of awns:

*Ear - length of awns above tip:

Ear - colour (at maturity):

Ear - density:

Dense

Ear - length (with out awns):

Medium

Ear - shape:

Ear - ear width in profile:

*Straw - hairiness of neck (density):

*Straw - length:

Straw - thickness:

Medium

Thin to medium

Lower glume - length:

*Lower glume - length of first beak: Medium

Lower glume - size of second beak: Absent or very small

Winter

*Lower glume - hairiness of external surface: Present

Grain - shape:

*Grain - colouration with phenol: Medium to dark

*Seasonal type:
Extra characters:



^{* =} Characteristics which should always be included in the description of the variety.

Variety Name: **SECURO** Crop: Winter Triticale

Breeders Reference: AFP No:

Breeder: PFLANZENZUCHT SAKA Translated from: German

gmbh & co

Origin: Date: 24 October 2012

Code: SECU

*Ploidy: Hexaploid Coleoptile - anthocyanin colouration: Strong

*Plant - growth habit: Semi prostrate

Leaf - colour:

Flag leaf - proportion of plants with recurved leaves: Low

Flag leaf - anthocyanin pigment of auricles:

*Flag leaf - glaucosity of the leaf sheath:

Stong to very strong
Weak to medium

Flag leaf - length of leaf blade: Flag leaf - width of leaf blade:

*Time of ear emergence: Medium

Awns - anthocyanin colouration:

Anthers - anthocyanin colouration:

Ear - glaucosity:

*Ear - distribution of awns:

*Ear - length of awns above tip:

Weak to medium

Fully awned

Medium

Ear - colour (at maturity):

Ear - density: Medium
Ear - length (with out awns): Medium

Ear - shape:

Ear - ear width in profile:

*Straw - hairiness of neck (density): Strong to very strong

*Straw - length:

Straw - thickness: Thin

Lower glume - length:

*Lower glume - length of first beak: Very long

Lower glume - size of second beak:

*Lower glume - hairiness of external surface: Absent

Grain - shape:

*Grain - colouration with phenol: Medium
*Seasonal type: Winter



^{* =} Characteristics which should always be included in the description

SEQUENZ

CHARCTER IN DETAIL

Ploidy: hexaploid

Ear

Length medium

Density lax to medium

Anthers - anthocyanin colouration weak to medium

Awns

Distribution fully awned

Length above tip of ear medium

Lower Glume

Hairiness of external surface present
Length of first beak short

Grain

Colouration with phenol light to medium

Straw

Length: short to medium

Hairiness of neck (density) strong to very strong

Auricle

Anthocyanin pigment weak to medium

Glaucosity

Flag leaf -sheath strong
Ear strong

Plant growth characters

Coleoptile - anthocyanin colouration: very strong

Plant - growth habit: semi-erect to intermediate

Time of ear emergence: medium to late



Variety Name: TENDER PZO Crop: Triticale

Breeders Reference: FR 391/10 **AFP No:**

Breeder: Pflanzenzucht Oberlimpurg **Translated from:** German

Origin: 28 April 2020

Code: TEND

*Ploidy: Hexaploid

Coleoptile - anthocyanin colouration:*Plant - growth habit:
Strong to very strong
Semi prostrate

Leaf - colour:

Flag leaf - proportion of plants with recurved leaves:

Flag leaf - anthocyanin pigment of auricles:

*Flag leaf - glaucosity of the leaf sheath:

Low to medium

Strong to very strong

Medium to strong

Flag leaf - length of leaf blade: Flag leaf - width of leaf blade: *Time of ear emergence:

Awns - anthocyanin colouration:

Anthers - anthocyanin colouration:WeakEar - glaucosity:Strong*Ear - distribution of awns:Fully awned*Ear - length of awns above tip:Long

Ear - colour (at maturity):

Ear - density: Medium to dense
Ear - length (with out awns): Medium to long

Ear - shape:

Ear - ear width in profile:

*Straw - hairiness of neck (density): Very strong

*Straw - length:

Straw - thickness: Thin

Lower glume - length:

*Lower glume - length of first beak: Medium to long

Lower glume - size of second beak:

*Lower glume - hairiness of external surface: Present

Grain - shape:

*Grain - colouration with phenol:

*Seasonal type:

Dark

Alternative



^{* =} Characteristics which should always be included in the description of the variety.

Variety Name: **Tradiro** Crop: Winter Triticale

Breeders Reference: AFP No: 104/100

Breeder: SW Seed BV Translated from: French

Origin: Date: 01 April 2015

Code: TRAD

*Ploidy: Hexaploid

Coleoptile - anthocyanin colouration:*Plant - growth habit:
Medium to strong
Semi prostrate

Leaf - colour:

Flag leaf - proportion of plants with recurved leaves:

Low to medium

Flag leaf - anthocyanin pigment of auricles:

*Flag leaf - glaucosity of the leaf sheath:

Strong to very dtrong

Flag leaf - length of leaf blade: Flag leaf - width of leaf blade: *Time of ear emergence:

Awns - anthocyanin colouration:

Anthers - anthocyanin colouration: Very weak to weak

Ear - glaucosity: Strong
*Ear - distribution of awns: Fully awned

*Ear - length of awns above tip: Ear - colour (at maturity):

Ear - density: Medium
Ear - length (with out awns): Medium to long

Ear - shape:

Ear - ear width in profile:

*Straw - hairiness of neck (density):

Absent or very weak

*Straw - length: Straw - thickness: Lower glume - length:

*Lower glume - length of first beak: Short

Lower glume - size of second beak:

*Lower glume - hairiness of external surface: Absent

Grain - shape:

*Grain - colouration with phenol: Dark to very dark

*Seasonal type: Winter



^{* =} Characteristics which should always be included in the description of the variety.

TREMPLIN

CHARCTER IN DETAIL

Ploidy: hexaploid

Ear

Length medium to strong

Density medium

Anthers - anthocyanin colouration absent or very weak

Awns

Distribution fully awned

Length above tip of ear short to medium

Lower Glume

Hairiness of external surface absent

Length of first beak medium

Grain

Colouration with phenol medium to dark

Straw

Length: medium
Hairiness of neck (density) strong

Auricle

Anthocyanin pigment medium to strong

Glaucosity

Flag leaf -sheath strong

Ear medium to strong

Plant growth characters

Coleoptile - anthocyanin colouration: strong

Plant - growth habit: prostrate

Time of ear emergence: medium



TRIBECA

CHARCTER IN DETAIL

Ploidy: hexaploid

Ear

Length medium to long

Density dense

Anthers - anthocyanin colouration absent or very weak

Awns

Distribution fully awned

Length above tip of ear medium

Lower Glume

Hairiness of external surface absent
Length of first beak short

Grain

Colouration with phenol light to medium

Straw

Length: long

Hairiness of neck (density) absent or very weak

Auricle

Anthocyanin pigment weak to medium

Glaucosity

Flag leaf -sheath medium to strong

Ear medium to strong

Plant growth characters

Coleoptile - anthocyanin colouration: strong

Plant - growth habit: semi-prostrate



TRIMOUR

CHARCTER IN DETAIL

Ploidy: hexaploid

Ear

Length medium
Density dense

Anthers - anthocyanin colouration absent or very weak

Awns

Distribution fully awned

Length above tip of ear long

Lower Glume

Hairiness of external surface present
Length of first beak long

Grain

Colouration with phenol light to medium

Straw

Length: medium

Hairiness of neck (density) absent or very weak

Auricle

Anthocyanin pigment absent or very weak

Glaucosity

Flag leaf -sheath medium

Ear weak to medium

Plant growth characters

Coleoptile - anthocyanin colouration: medium

Plant - growth habit: intermediate

