

車用尿素シリーズ AUS 32



地球を守れば、人類を守ろう！

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車用尿素水
Diesel Exhaust Fluid

| 車用尿素水 仕様書 Diesel Exhaust Fluid Specification | | | | | | | | | |
|---|-----------------|------------------|--|-------------------|----------------------------|------|------|---------------------------|---|
| 型式 Model No | 規格 Packaging | 生産基準 Standard | 資格 Certification | 包装デザイン Design | 外寸 Outer packaging (mm) | | | 20FTコンテナ 20FTcontainer | 示意图 Image |
| | | | | | L | W | H | | |
| JITPR-040003 | 10KG*2 | GB 29518-2013 | <ul style="list-style-type: none"> ISO認証 ISO certification RoHS認証 RoHS certification 大連税関認定工場 Dalian customs certified factory SDS/商検出境通関単 SDS/Customs Clearance | 指定可能 Customize | 335 | 235 | 365 | 900ケース 900case |   |
| JITPR-040005 | 1000KG | GB 29518-2013 | <ul style="list-style-type: none"> ISO認証 ISO certification RoHS認証 RoHS certification 大連税関認定工場 Dalian customs certified factory SDS/商検出境通関単 SDS/Customs Clearance | 指定可能 Customize | 1180 | 1000 | 1180 | 20BKTS |  |

| 車用尿素水データ Diesel Exhaust Fluid Data | Feature | Unit | Tolerance | Test Report |
|---------------------------------------|-------------------|-----------------|-----------------------|---------------|
| | | | JIS/ISO Specification | GB 29518-2013 |
| | Urea Content | % | 31.8 ~ 33.2 | 32.6 |
| Density at (20°C) | g/cm ³ | 1.0870 ~ 1.0930 | 1.0896 | |
| Inflection rate (20°C) | — | 1.3814 ~ 1.3843 | 1.3833 | |
| Alkaliness (NH3 conversion) | % | ≤0.2 | 0.02 | |
| Biuret | % | ≤0.3 | 0.21 | |
| aldehyde | mg/Kg | ≤5 | 0.9 | |
| insoluble fraction | mg/Kg | ≤20 | 1.1 | |
| phosphoric aci (PO ₄) | mg/Kg | ≤0.5 | 0.01 | |
| aluminum (Al) | mg/Kg | ≤0.5 | 0.061 | |
| calcium (Ca) | mg/Kg | ≤0.5 | Not detected | |
| chromium (Cr) | mg/Kg | ≤0.2 | 0.034 | |
| copper (Cu) | mg/Kg | ≤0.2 | 0.022 | |
| iron (Fe) | mg/Kg | ≤0.5 | 0.015 | |
| magnesium (Mg) | mg/Kg | ≤0.5 | Not detected | |
| nickel (Ni) | mg/Kg | ≤0.2 | 0.027 | |
| zinc (Zn) | mg/Kg | ≤0.2 | 0.0053 | |
| potassium (K) | mg/Kg | ≤0.5 | Not detected | |
| sodium (Na) | mg/Kg | ≤0.5 | Not detected | |


アドブルー 仕様書
AdBlue Specification

| 型式 Model No | 規格 Packaging | 生産基準 Standard | 資格 Certification | 包装デザイン Design | 外寸 Outer packaging (mm) | | | 20FT コンテナ 20FT container | 示意图 Image |
|----------------|-----------------|------------------|--|------------------------------|----------------------------|------|------|-----------------------------|--|
| | | | | | L | W | H | | |
| JITPR-040004 | 10KG*2 | GB 29518-2013 | <ul style="list-style-type: none"> ISO認証 ISO certification SDS/商検出境通関単 SDS/Customs Clearance adblue認証 adblue certification SGS認証 SGS certification | 指定不可 Cannot be customized | 360 | 235 | 360 | 900ケース 900cases |  |
| JITPR-040010 | 1000KG | GB 29518-2013 | <ul style="list-style-type: none"> ISO認証 ISO certification SDS/商検出境通関単 SDS/Customs Clearance adblue認証 adblue certification SGS認証 SGS certification | 指定不可 Cannot be customized | 1200 | 1000 | 1050 | 20BKTS |  |

| アドブルー データ AdBlue Data | PROPERTY | METHOD | RESULT UNITS | MIN | MAX |
|----------------------------------|------------------------|------------------------|--------------|-----|-----|
| | Urea Content | GB 29518-2013(Annex A) | 32.5 % (m/m) | — | — |
| Density at 20°C | SH/T 0604-2000 | 1090.4 kg/m3 | — | — | |
| Refractive Index @20°C | GB/T 614-2006 | 1.3831 - | — | — | |
| Alkalinity (as NH3) | GB 29518-2013(Annex B) | <0.1 % (m/m) | — | — | |
| Biuret Content | GB 29518-2013(Annex C) | 0.21 % (m/m) | — | — | |
| Aldehyde Content | GB 29518-2013(Annex D) | <0.5 mg/kg | — | — | |
| Insoluble Matter Content (asPO4) | GB 29518-2013(Annex E) | 2.6 mg/kg | — | — | |
| | F) | <0.05 mg/kg | — | — | |
| Metal Content by ICP | G) | | | | |
| Aluminium Content | | <0.1 mg/kg | — | — | |
| Calcium Content | | <0.1 mg/kg | — | — | |
| Chromium Content | | <0.1 mg/kg | — | — | |
| Iron Content | | <0.1 mg/kg | — | — | |
| Copper Content | | <0.1 mg/kg | — | — | |
| Magnesium Content | | <0.1 mg/kg | — | — | |
| Nickel Content | | <0.1 mg/kg | — | — | |
| Potassium Content | | <0.1 mg/kg | — | — | |
| Sodium Content | | <0.1 mg/kg | — | — | |
| Zinc Content | | <0.1 mg/kg | — | — | |

車用尿素顆粒
Urea For Vehicles

車用尿素顆粒 仕様書
Urea For Vehicles Specification

| 型式 Model No | 規格 Packaging | 生産基準 Standard | 資格 Certification | 包装デザイン Design | 外寸 Outer packaging (mm) | | | 20FTコンテナ 20FTcontainer | 示意図 Image |
|----------------|-----------------|---------------------|---|------------------------------|-------------------------------|------|------|---------------------------|---|
| | | | | | L | W | H | | |
| JITPR-040009 | 50KG | Q/20635948-1.3-2018 | <ul style="list-style-type: none"> ISO認証 ISO certification 大手メーカー big manufacturer MSDS/商検出境通関単 SDS/Customs Clearance 年間60万トン 600,000 tons per year | 指定不可 Cannot be customized | 60 | 100 | | 430バッグ 430bags |  |
| JITPR-040006 | 1000KG | Q/20635948-1.3-2018 | <ul style="list-style-type: none"> ISO認証 ISO certification 大手メーカー big manufacturer MSDS/商検出境通関単 SDS/Customs Clearance 年間60万トン 600,000 tons per year | 指定不可 Cannot be customized | 1150 | 1150 | 1030 | 20トンバッグ 20tonbags |  |

| 車用尿素顆粒データ Urea For Vehicles Data | Item | Unit | ISO 22241Limits | | Results |
|-------------------------------------|-------------|------|-----------------|-----------|---------|
| | | | Min. | Max. | |
| | Nitrogen | wt % | ≥46 | - | 46.40 |
| Biuret | mg/kg | - | ≤0.8 | 0.77 | |
| Purity | %m/m | ≥95 | - | 96.51 | |
| Particle size | mm | 0.85 | 2.80 (90%min) | 99.70 | |
| Moisture | wt % | - | ≤0.5 | 0.30 | |
| Alkalinity as NH3 | wt % | - | ≤0.5 | 0.01 | |
| Insoluble matter | mg/kg | - | ≤15 | 2.90 | |
| Phosphate | mg/kg | - | ≤0.2 | <0.002 | |
| Calcium | mg/kg | - | ≤0.8 | 0.18 | |
| Iron | mg/kg | - | ≤0.8 | <0.01 | |
| Copper | mg/kg | - | ≤0.2 | 0.01 | |
| Zinc | mg/kg | - | ≤0.2 | 0.01 | |
| Chromium | mg/kg | - | ≤0.4 | 0.26 | |
| Nickel | mg/kg | - | ≤0.4 | 0.26 | |
| Aluminum | mg/kg | - | ≤0.5 | <0.01 | |
| Magnesium | mg/kg | - | ≤0.5 | <0.01 | |
| Sodium | mg/kg | - | ≤0.5 | <0.01 | |
| Potassium | mg/kg | - | ≤0.5 | <0.05 | |
| | | | | | |
| | Test Result | | | Qualified | |