








Pravilnik (NN 88 od 12.08.2015.), prilog VI					GDSN			
Oznaka na ambalaži	Kratice	Brojčana oznaka	Materijal	Opis	GDSN 2.8 CODE	Description	Code Name	GDSN 3.1 CODE
 PET	PET	1	Polietilen tereftalat (PET)	Polietilen tereftalat je termoplastični smolasti polimer iz obitelji poliestera, a uglavnom se koristi za izradu sintetičkih vlakana. Također, koristi se za izradu boca, čepova i spremnika.	109	Polyethylene terephthalate (PET): Polyethylene terephthalate is a thermoplastic polymer resin of the polyester family and is used in synthetic fibers. Can be applied to bottles, flasks and caps.	Polyethylene terephthalate (PET)	POLYMER_PET
 HDPE	HDPE	2	Polietilen velike gustoće (HDPE)	Polietilen velike gustoće (HDPE) je termoplastični polietilen napravljen iz nafte. To je snažan, relativno neproziran oblik polietilena, guste strukture sa nekoliko oblika grananja iz glavne ugljične strukture. Koristi se za izradu spremnika, boca i čepova boca.	105	High-density Polyethylene: High-Density Polyethylene (HDPE) is a polyethylene thermoplastic made from petroleum. A strong, relatively opaque form of polyethylene having a dense structure with few side branches off the main carbon backbone. Can be applied to bottles, flasks and caps.	High Density Polyethylene (HDPE)	POLYMER_HDPE
 PVC	PVC	3	PVC (Polivinilklorid)	Polimeri vinil klorida poglavito se koriste za električne izolacije, filmove i izradu cijevi.	112	PVC (Polyvinylchlorid): A polymer of vinyl chloride used especially for electrical insulation, films, and pipes.	PVC (Polyvinylchlorid)	POLYMER_PVC
 LDPE	LDPE	4	Polietilen male gustoće (LDPE)	Polietilen male gustoće (LDPE) je termoplastični polietilen napravljen iz nafte. To je snažan oblik polietilena rjeđe strukture, sa manje grananja iz glavne ugljične strukture (na oko 2% atoma ugljika) u odnosu na HDPE, te je stoga vlačna čvrstoća manja, ali je otpornost veća. Proizvodi se u prozirnim i neprozirnim inačicama, vrlo je savitljiv, žilav i skoro nesalomiv. Koristi se za izradu raznih spremnika, boca, cijevi, plastične vrećice za računalske komponente, kao i različitu laboratorijsku opremu. Najčešća primjena je za plastične vrećice.	107	Low-density polyethylene (LDPE): Low-density polyethylene (LDPE) is a polyethylene thermoplastic made from petroleum. A strong form of polyethylene having a less dense structure with more side branches off the main carbon backbone (on about 2% of the carbon atoms) than HDPE; therefore its tensile strength is lower, and its resilience is higher. Made in translucent or opaque variations, it is quite flexible, and tough to the degree of being almost unbreakable. It is widely used for manufacturing various containers, dispensing bottles, wash bottles, tubing, plastic bags for computer components, and various moulded laboratory equipment. Its most common use is in plastic bags.	Low-density polyethylene (LDPE)	POLYMER_LDPE
 PP	PP	5	PP (Polipropilene)	Ne specifični materijal, izrađen od različitih termoplastičnih plastika ili vlakana koja su polimeri propilena.	111	PP (Polypropylene): A non-specific material made of various thermoplastic plastics or fibers that are polymers of propylene.	PP (Polypropylene)	POLYMER_PP
 PS	PS	6	Polistiren (PS)	Polistiren je polimer pripremljen polimerizacijom stirena kao jedinog monomera.	84	Polystyrene: A polymer prepared by the polymerization of styrene as the sole monomer.	Polystyrene (PS)	POLYMER_PS
 O	O	7		Ostali višeslojni laminirani materijali				
	PAP	20	Valovit	Ne specificirane ploče od kartona koje su savijene, naborane ili formirane u alternativne oblike	103	Corrugated: A non specific paperboard that has been drawn or bent into folds or alternate furrows and ridges.	Corrugated	CORRUGATED_BOARD_OTHER
	PAP	21	Ljepenka (Pulpboard)	Nespecificirani materijal, uglavnom od pamuka ili drva koji opisuju niz materijala za ploče od kojih se proizvode kutije, preklopi kartoni, te dostavne kutije od čvrstih vlakana ili valovitog kartona.	82	Pulpboard: A grade of paperboard made with virtually no sizing and of relatively crude formation. It is usually of a lower density.	Pulpboard	WOOD_PARTICLE_BOARD
	PAP	22	Papir	Ne specificirane ploče materijala proizvedenog iz piljevine, vlakana, krpice ili drugih materijala. Općenito, papir je tanji i lakši od kartona	76	Paper: A non-specific sheet material produced by the matting of fibres from wood, rags, or other fibrous materials. Generally, paper is of a lesser thickness or weight than paperboard.	Paper	PAPER_PAPER
	FE	40	Željezo ili čelik	Čelik je komercijalno željezo koje sadrži ugljik u bilo kojem iznosu do 1,7%, a esencijalni je dio legiranja; kovan je pod određenim uvjetima. Razlikuje se od lijevanog željeza po boljoj savitljivosti i nižem udjelu ugljika, Željezo – teški metal (Fe) koji se može oblikovati u niz različitih formi.	52	Iron or Steel	Iron or Steel	METAL_OTHER
	ALU	41	Aluminij	Ne specifični materijal napravljen od aluminija ili aluminijske legure. (ALU)	1	Aluminium: A non-specific material made from aluminium or aluminium alloy.	Aluminium	METAL_ALUMINUM
	FOR	50	Drvo	Ne specifični materijal izrađen od tvrde lignificirane tvari ispod kore stabla	94	Wood: A non-specific material made from the hard fibrous lignified substance under the bark of trees.	Wood	WOOD_OTHER
	FOR	51		Pluto				
	TEX	60		Pamuk				
	TEX	61	Burlap (Juta)	Američko ime za krpenu tkaninu od jutinih vlakana. U drugim dijelovima svijeta poznatiji kao Hessian, Hessian odjeća, ili gunny dobiven iz Indije.	7	Burlap: The American name for cloth woven from jute fibres. In other parts of the world it is known as Hessian, Hessian cloth, or gunny from the Indian gain.	Burlap	FIBRE_BURLAP
	GL	70	Staklo bezbojno	Ne specifični anorganski materijali spojeni taljenjem na visokoj temperaturi, i brzo hlađen, tako da poprime stakleno ili ne kristalno stanje. Ovaj pojam odnosi se na prozirno staklo, ukoliko se ne želi naglasiti razlika u odnosu na obojeno staklo.	43	Glass: A non-specific inorganic substance fused at high temperatures and cooled quickly so that it solidifies to a vitreous or noncrystalline condition. This term applies to transparent clear glass or as a generic term if distinction with coloured glass is not desired.	Glass	GLASS
	GL	71	Zeleno staklo		101		Coloured Glass	GLASS_COLOURED

	GL	72	Smeđe staklo		101		Coloured Glass	GLASS_COLOURED
	GL	73	Ostalih boja staklo		101		Coloured Glass	GLASS_COLOURED
		80		Papir i karton/različiti materijali	102		Composite	COMPOSITE
		81		Papir i karton/plastika	102		Composite	COMPOSITE
		82		Papir i karton/aluminij	102		Composite	COMPOSITE
		83		Papir i karton/bijeli lim	102		Composite	COMPOSITE
		84		Papir i karton/plastika/aluminij	102		Composite	COMPOSITE
		85		Papir i karton/plastika/aluminij/bijeli lim	102		Composite	COMPOSITE
		90		Plastika/aluminij	102		Composite	COMPOSITE
		91		Plastika/bijeli lim	102		Composite	COMPOSITE
		92		Plastika/različiti materijali	102		Composite	COMPOSITE
		95		Staklo /plastika	102		Composite	COMPOSITE
		96		Staklo /aluminij	102		Composite	COMPOSITE
		97		Staklo /bijeli lim	102		Composite	COMPOSITE
		98		Staklo/različiti materijali	102		Composite	COMPOSITE
		71, 72, 73	Obojeno staklo	Staklo koje sadrži vanjsko bojenje ili staklo koje je obojeno dodavanjem sredstva ili komadića boje tijekom procesa nastajanja 71- zeleno staklo, 72 - smeđe staklo	101	Coloured Glass: Glass containing external colouring or glass that has been coloured by the addition of colouring agents/particles in its creation.	Coloured Glass	GLASS_COLOURED
			Puno drvo	Opći pojam koji se odnosi na puno drvo, kao i proizvode napravljene iz njega. Sam pojam nije povezan sa stvarnom tvrdoćom drveta, koja se razlikuje od vrste do vrste drveta.	3	Hard Wood: A general term referring to any variety of broad-leaved, deciduous trees, and the wood from those trees. The term has nothing to do with the actual hardness of the wood; some hardwoods are softer than certain softwood (evergreen) species.	Hard Wood	WOOD_HARDWOOD
			Specificirano prema DOT-u	Specificirano prema DOT-u	4	As Specified by the DOT	/.	OTHER
			Meko drvo	Opći pojam koji se koristi za opisivanje dasaka proizvedenih od stabala četinjača	5	Soft Wood: General term used to describe lumber produced from needle and/or cone bearing trees (Conifers).	Soft Wood	WOOD_SOFTWOOD
			Vlakna - kemijski učvršćena	Vlakna kemijski učvršćena	10	Chemically Hardened Fibre	Chemically Hardened Fiber	FIBRE_OTHER
			Tkanina	Tkanina	13	Cloth	Cloth	CLOTH_OR_FABRIC
					16	Cloth Top	Cloth Top	CLOTH_OR_FABRIC
			Platno ili tkanina	Ne specifični materijal proizveden tkanjem, filcanjem, pletenjem ili kukičanjem od prirodnih ili umjetnih vlakana	19	Cloth or Fabric: A non-specific material made by weaving, felting, knitting, or crocheting natural and/or synthetic fibers.	Cloth or Fabric	CLOTH_OR_FABRIC
			Komprimirani materijal	materijal napravljen od više materijala	22	Compressed: A material that is made from multiple materials.	Compressed	OTHER
			Valovito ili čvrsto	Valovito ili čvrsto	25	Corrugated or Solid	Corrugated or Solid	CORRUGATED_BOARD_OTHER
			Dvoslojni papir	Dvoslojni papir	28	Double-wall Paper	Double-Wall Paper	PAPER_PAPERBOARD
			Vlakna	Ne specifični materijal sačinjen od jedinica materije, prirodne ili umjetne, koja tvori osnovni element tkanine ili drugih tekstilnih materijala	31	Fibre: A non-specific material made of a unit of matter, either natural or manufactured, that forms the basic element of fabrics and other textile structures.	Fibre	FIBRE_OTHER
			Karton	Karton	34	Fibre (Paperboard)	Fiber (Paperboard)	PAPER_PAPERBOARD
			Ploče	Ploče	37	Fiberboard	Fiberboard	WOOD_MEDIUM_DENSITY_FIBREBOARD
			Metalne ploče	Metalne ploče	40	Fiberboard Metal	Fiberboard Metal	COMPOSITE
			Unutranji kontejneri	Unutranji kontejneri	46	Inner Containers	In Inner Containers	OTHER
			Žica	Materijal kojim se veže, učvršćuje ili omata paket/kontejner kako bi se učvrstilo	48	Wire/Cord. Something that binds, ties, or encircles the package/container to secure and maintain unit integrity	Wire/ Cord	WIRE
			Izolatori	Izolatori	49	Insulated	Insulated	OTHER
			Plastificirani čelik	Čelik "obučeni" u vinyl, čelik prekriven plastičnim materijalom	50	Steel - Vinyl Coated. Steel that has been covered with a plastic material	Steel - Vinyl Coated	STEEL
			Žičana mreža	Žičana mreža	51	Wire Mesh	Wire Mesh	WIRE
					53	Jumbo	Jumbo	OTHER
					54	Special Jumbo	Special Jumbo	OTHER
			Olovo	Plavkasto bijeli metal (Pb), mekano kovano, ali težak i ne-elastičan	55	Lead: A bluish-white soft malleable ductile plastic but inelastic heavy metallic element (Pb).	Lead	METAL_LEAD
			Metal	Ne specifičan materijal napravljen iz metala ili metalne slitine	58	Metal: A non specific material made from metal or metal alloy material.	Metal	METAL_OTHER
			Metalna ambalaža	Metalna ambalaža	59	Metal Cans	Metal Cans	METAL_OTHER
			Otporno na vlagu	Otporno na vlagu	61	Moisture Resistant	Moisture Resistant	OTHER
			Ljevana plastika	Ljevana plastika	64	Molded Plastic	Molded Plastic	PLASTIC_OTHER
			Višeslojni papir (2 ili više slojeva)	Višeslojni papir (2 ili više slojeva)	67	Multiple-wall Paper (2 or more walls)	Multiple-Wall Paper (2 or more walls)	PAPER_PAPERBOARD
			Višeslojni papir (3 ili više slojeva)	Višeslojni papir (3 ili više slojeva)	70	Multiple-wall Paper (3 or more walls)	Multiple-Wall Paper (3 or more walls)	PAPER_PAPERBOARD
			Nije drugačije određeno	Ne specifični materijal koji se ne može definirati sa postojećim kodovima materijala. Koristi se kao privremena mjera dok se ne odredi kod za tu vrstu materijala	71	Not Otherwise Specified: A non-specific material that can not be defined with the current material codes. Should be used as a temporary measure while a proper code is established for the type of material.	Not otherwise specified	OTHER
			Vodootporni papir - VCI	Vodootporni papir tretiran dodatnim materijalima koji osiguravaju otpornost na vodu u tekućem obliku	72	Paper - VCI Water-resistant paper that is treated by the addition of materials to provide resistance to damage or deterioration by water in liquid form	Paper VCI	PAPER
			Osim stakla	Osim stakla	73	Other than Glass	Other Than Glass	OTHER
			Osim metalnih ili plastičnih cijevi ili stakla	Osim metalnih ili plastičnih cijevi ili stakla	74	Other than Metal or Plastic Tubes, or Glass	Other Than Metal or Plastic Tubes, or Glass	OTHER

			Materijal od plastike za vakumirana pakiranja	Vakumski formiran matrejal za pakiranje - nastaje zagrijavanjem plastičnog materijala, umatanja te izvlačenjem zraka iz pakiranja	75	Plastic - Vacuum Formed Packaging material that is formed by heating plastic sheet and drawing it against the mold surface by evacuating the air between the sheet and the mold	Plastic - Vacuum Formed	PLASTIC_OTHER
			Plastika	Strukturirana pjena - proces izrade spremnika i prevoznike opreme miješanjem plastične smole s pjenom, zagrijavanjem te ubrigravanjem mješavine u dvodijelni aluminijski kalup	77	Plastic - Structural Foam: A method of manufacturing containers and shipping devices by mixing plastic resins with a foaming agent, heating it and injecting the mix into a two-piece machined aluminium mold	Plastic - Structural Foam	PLASTIC_OTHER
			Plastika	Injekcijsko prešanje materijala za pakiranje koji se oblikuje topljenjem materijala a zatim ga se pod pritiskom satjeruje u zatvoreni kalup	78	Plastic - Injection Molded Packaging material that is formed by melting the material and then forcing it under pressure into a cavity of a closed mold	Plastic - Injection Molded	PLASTIC_OTHER
			Plastika	Ne specifični materijal dobiven iz bilo koje od brojnih organskih ili obrađenih sirovina, koje su uglavnom termoplastični ili termo otporni polimeri velike molekularne težine, iz kojih se mogu izradivati predmeti, filmovi ili vlakna	79	Plastic: A non-specific material made of any of numerous organic synthetic or processed materials that are mostly thermoplastic or thermosetting polymers of high molecular weight and that can be made into objects, films, or filaments.	Plastic	PLASTIC_OTHER
			Obloženo polietilenom	Obloženo polietilenom	80	Polyethylene Lined	Polyethylene Lined	POLYMER_PE
			Plastika	Čista plastika u obliku kuglica, granula, praha ili tekućine koja nije bila podvrgnuta procesu prerade	81	Plastic - Virgin Plastic in the form of pellets, granules, powder, floc, or liquid that has not been subjected to use or processing other than for its initial manufacture	Plastic - Virgin	PLASTIC_OTHER
			Plastika	plastika od odbačenih predmeta, prerađena, često mijenja neka od svojih originalnih svojstava	83	Plastic - Regrind A plastic prepared from discarded articles that have been reprocessed, often changing some of its original properties	Plastic - Regrind	PLASTIC_OTHER
			Guma	Guma	85	Rubber	Rubber	RUBBER
			Pjena	Ne specifični materijal u laganom staničnom obliku koji proizlazi iz uvođenja mjehurića plina tijekom proizvodnje, a koristi se za smanjivanje udaraca, vibracija ili abrazije	86	Foam: A non specific material in a lightweight cellular form resulting from introduction of gas bubbles during manufacture, used to reduce shock and vibration or abrasion.	Foam	FOAM
			Guma i tkanina	Guma i tkanina	88	Rubber and Fabric	Rubber and Fabric	COMPOSITE
			Posebno	Posebno	89	Special	Special	OTHER
			Standardno	Standardno	90	Standard	Standard	OTHER
			Nehrđajući čelik	To je legura čelika sa kromom, a ponekad i sa drugim elementima, poput nikla ili molibdena, koja je praktično otporna na hrđanje i običnu koroziju	91	Stainless Steel: An alloy of steel with chromium and sometimes another element (as nickel or molybdenum) that is practically immune to rusting and ordinary corrosion.	Stainless Steel	METAL_STAINLESS_STEEL
			Cijevi, Metalne ili plastične	Cijevi, Metalne ili plastične	92	Tubes, Metal or Plastic	Tubes	OTHER
			Jednoslojni valoviti karton	Struktura formirana od dva komada valovitog kartona, zalijepljena ravnom (leđnom) stranom na jedan središnji komad kartona, a obje valovite strane okrenute prema van.	95	Single Wall Corrugated Board: The structure formed by one corrugated inner member between two flat facings; also known as double face	Single Wall Corrugated Board	CORRUGATED_BOARD_SINGLE_WALL
			Dvoslojni valoviti karton	Struktura formirana od dva komada valovitog kartona, zalijepljena ravnom (leđnom) stranom na jedan središnji komad kartona, a obje valovite strane okrenute prema van.	96	Double Wall Corrugated Board: The structure formed by three flat facings and two intermediate corrugated members	Double Wall Corrugated Board	CORRUGATED_BOARD_DOUBLE_WALL
			Troslojni valoviti karton	Struktura formirana od tri valovite unutarnje ploče zalijepljene na dvije ravne kartonske ploče, sa dvije dodatne ravne ploče zalijepljene sa svake vanjske strane.	97	Triple Wall Corrugated Board: The structure formed by four flat facings and three intermediate corrugated members	Triple Wall Corrugated Board	CORRUGATED_BOARD_TRIPLE_WALL
			Keramika	Ne specifični materijal napravljen od gline i otvrdnut pečenjem na visokoj temperaturi. Može uključivati: terakotu, zemljano posuđe, kameno posuđe, kao i visoko tehnološku keramiku.	98	Ceramic or Stoneware: A non-specific material made from clay and hardened by firing at high temperatures. Examples can include Terra-cotta, Earthenware, Stoneware, Porcelain, and High-Tech Ceramics.	Ceramic or Stoneware	CERAMIC
			Bio-plastika	Plastika certificirana kao sukladna sa Euroskom normom EN13432 sposobna za recikliranje kroz raspadanje ili biorazgradivost.	99	Bio-plastic: Plastic certified as compliant with the European norm EN13432 over being recyclable through disintegration or biodegradation.	Bio-Plastic	PLASTIC_BIO_PLASTIC
			Lijevano željezo	Komercijalna slitina željeza, ugljika i silicija odlijevana u kalupu, po osobinama tvrda, krta, nije kovna i ne može se spajati zakivanjem, ali ipak lakše taljiva od čelika	100	Cast Iron: A commercial alloy of iron, carbon, and silicon that is cast in a mold and is hard, brittle, nonmalleable, and incapable of being hammer-welded but more easily fusible than steel.	Cast Iron	METAL_IRON
			Obojeno staklo	Staklo koje sadrži vanjsko bojenje ili staklo koje je obojeno dodavanjem sredstva ili komadića boje tijekom procesa nastajanja 71- zeleno staklo, 72 - smeđe staklo	101	Coloured Glass: Glass containing external colouring or glass that has been coloured by the addition of colouring agents/particles in its creation.	Coloured Glass	GLASS_COLOURED
			Kompozit	Materijal načinjen od više različitih materijala.	102	Composite: A material that is made from multiple materials.	Composite	COMPOSITE
			Valoviti karton	Struktura formirana od jednog valovitog komada kartona, zalijepljenog na ravnu podlogu od drugog komada kartona, tzv. jednostrani valoviti karton.	104	Corrugated Board: A structure formed by one corrugated inner member glued to one flat facing paperboard; also termed single faced.	Corrugated Board	CORRUGATED_BOARD
			Laminirani karton	Materijal izrađen od lijepljenog kartona, folije i polietilena, koji u kombinaciji čine list pogodan za sterilnu obradu.	106	Laminated Carton: A material made up of laminates of paperboard, foil and polyethylene which combined form a sheet suitable for aseptic processing.	Laminated Carton	LAMINATED_CARTON
			Prirodna guma	Snažan elastični materijal napravljen iz osušenog soka različitog tropskog drveća, posebice američkog stabla gume.	108	Natural Rubber: A strong elastic material made by drying the sap from various tropical trees, especially the American rubber tree.	Natural Rubber	NATURAL_RUBBER
			Polimeri	Ne specifični kemijski spoj ili smjesa spojeva formiranih procesom polimerizacije, a sastoji se načelno od ponavljajućih strukturnih jedinica.	110	Polymers: A non-specific chemical compound or mixture of compounds formed by polymerization and consisting essentially of repeating structural units.	Polymers	POLYMER_OTHER

			Termoplastika	Ne specifična tvar koja postaje mekana i podatna kada se zagrije, bez promjene unutrašnjih svojstava. Polistiren i polietilen pripadaju u grupu termoplastika.	113	Thermoplastics: A non-specific substance that becomes soft and pliable when heated, without a change in its intrinsic properties. Polystyrene and polyethylene are thermoplastics.	Thermoplastics	PLASTIC_THERMOPLASTICS
			Kositar	Kositar je kemijski element koji se uglavnom dobiva od minerala kasiterita, u kojem se nalazi kao oksid, SnO2. To je srebrnasti, siromašan, kovni materijal, koji ne oksidira lako na zraku, te se koristi za oblaganje drugih metala, kako bi se spriječila korozija. Koristi se u mnogim legurama, od kojih je najpoznatija bronca.	114	Tin: A chemical element that is obtained chiefly from the mineral cassiterite, where it occurs as an oxide, SnO2. This silvery, malleable poor metal is not easily oxidized in air, and is used to coat other metals to prevent corrosion. It is used in many alloys, most notably bronze.	Tin	METAL_TIN
			Vinil	Ne specifični polimer odnosno vinilni spoj, u obliku smole ili vlakana izrađenih od takvih polimera.	115	Vinyl: A non-specific polymer of a vinyl compound or a product (as a resin or a textile fiber) made from such a polymer.	Vinyl	VINYL